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18 N 1815

Page No. 1 02/24/95

DCN	DATE	AUTHOR	RECIPIENT	TITLE	SUMMARY	PRPS
00180	05/22/64	CLYDE E. TESTER, SUPT. OF SANITATION	FREKOH (LETTER REGARDING FREKOH	A LETTER INFORMING THE RECIPIENT THAT HIS GARBAGE HAULER'S LICENSE WILL EXPIRE 04/24/65 AND STATES EFFECTIVE 01/65 HAULER'S LICENSES WILL BE DUE ON 01/01/65 AND ON EACH JANUARY 1ST THEREAFTER.	DPWCSP, FREKOH
	-7.				2	
00518	09/30/70	RICHARD A. SCHNARR, DPWCSP	ALL ST. PAUL REFUSE HAULERS	LETTER AND HAULER LIST	A LETTER WHICH REQUESTS HAULER'S FILL OUT A MPCA FORM AS SOON AS POSSIBLE, HOWEVER, THE FORM IS NOT ATTACHED TO THE DOCUMENT. THE DOCUMENT ALSO CONTAINS A LIST OF 1970 RUBBISH HAULERS.	ÖPWCSP
			2			
0 0548	01/07/71	JOHN P. BADALICH, MPCA	RICHARD A. SCHNARR, DPWCSP	LETTER	A LETTER REGARDING THE COSTPA OPERATION AND CLOSING PROCEDURES FOR PIG'S EYE. THE DOCUMENT STATES NO REFUSE WILL RECEIVED AFTER 07/01/72.	COSTPA, DPWCSP
8			(ec			
00550	09/30/70	JEROME J. SEGAL, COSTPA, LEGAL DEPT.	ROBERT SPRAFKA, DPWCSP	LEGAL DOCUMENT REGARDING COSTPA, CMSPRC, AND PORTAU	A LETTER AND A NOTICE OF MOTION. THE LETTER STATES COSTPA HAS BEEN SERVED WITH A LAWSUIT REGARDING COMPLIANCE WITH MPCA REGULATIONS PERTAINING TO LANDFILL PROGRAMS AND ADEQUATE WASTE DISPOSAL SYSTEM. THE LISTS MPCA'S PLEADINGS AGAINST COSTPA, CMSPRC, AND PORTAU. THE DOCUMENT ALSO INCLUDES: A SUMMONS, COMPLAINT, MOTION FOR TEMPORARY INJUNCTION AND ORDER COMPEL PERFORMANCE; AN AFFIDAVIT; ALL OF WHICH MPCA VS. COSTPA, CMSPRC AND PORTAU.	COSTPA, PORTAU, CMSPRC, DPWCSP

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DCN	DATE	AUTHOR	RECIPIENT	TITLE	SUMMARY	PRPS .
00576	06/00/71	WHIRLP	DPWCSP, BUREAU OF AIR POLLUTION CONTROL	AIR CONTAMINANT EMMISSIONS SURVEY	A CONTAMINANT EMMISSIONS SURVEY FOR WHIRLP.	WHIRLP, DPWCSP
01004	11/17/77	B.H. BOBBITT, CMSPRC	J. WILLIAM DONOVAN, COSTPA	LETTER REGARDING LEASES ON PIG'S EYE PROPERTY	A LETTER REGARDING A PROPOSAL LEASE IN FAVOR OF COSTPA COVERING APPROX. 7.43 ACRES OF PIG'S EYE PROPERTY FOR USE AS A SITE FOR STORAGE OF SHREDDED ELM TREES THAT HAVE BEEN REMOVED DUE TO DUTCH ELM DISEASE. THE DOCUMENT STATES THE LEASE IS EFFECTIVE AS OF 11/01/77 FOR \$900 PER YEAR. THE LETTER ALSO HAS A SMALL LEASE ON A PORTION OF THE SITE SINCE 1958 FOR THE PURPOSE OF DETONATION AND DESTROYING FIREARMS, EXPLOSIVES, AND AMMUNITIONS. THE DOCUMENT ALSO STATES RENTAL FEE FOR THE YEARS 1975 AND 1976 HAVE NOT BEEN PAID BY COSTPA.	DPWCSP, CMSPRC
01335	08/10/90	MPCA	DPWCSP	MPCA INFORMATION REQUEST LETTER REGARDING PIG'S EYE	A MPCA INFORMATION REQUEST LETTER WHICH REQUIRES PORTAU TO PROVIDE INFORMATION REGARDING PIG'S EYE AND FISH HATCHERY'S DUMP TO MPCA.	DPWCSP
01668	11/26/90	LAWRENCE H. LANGER, PORTAU	KATHY O'CONNELL,	PORTAU'S RESPONSE TO MPCA INFORMATION REQUEST LETTER	PORTAU'S RESPONSE TO MPCA'S INFORMATION REQUEST REGARDING PIG'S EYE. THE DOCUMENT STATES PORTAU HAS OWNED VARIOUS PARCELS IN THE VICINITY OF PIG'S EYE BEGINNING IN 1959 - 1984; IDENTIFIES PORTAU, DPWCSP, CMSPRC, MWCC, STATE OF MINNESOTA, AS PAST AND CURRENT OWNERS. THE DOCUMENT STATES WHAT PERMITS WERE GRANTED AND PORTAU	PORTAU, DPWCSP, CMSPRC, MWCC

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DCN	DATE	AUTHOR	RECIPIENT	TITLE	SUMMARY	PRPS
					NEVER ALLOWED DISPOSAL OF HAZARDOUS WASTES. THE LETTER STATES MAPS ARE ATTACHED; HOWEVER, THE MAPS ARE NOT INCLUDED WITH THE DOCUMENT.	
01675	12/14/90	MPCA	•	PIG'S EYE INTERVIEW DATA SHEET	THREE INTERVIEW DATA SHEETS REGARDING PIG'S EYE AND A QUESTIONAIRE FROM DPWCSP TO PERSONS WITH KNOWLEDGE ON PIG'S EYE. THE INTERVIEW INCLUDE 2 FORMER EMPLOYEES OF PIG'S EYE.	DPWCSP
02264		DPWCSP	MPCA	DPWCSP'S INFORMATION REQUEST RESPONSE	DPWCSP'S RESPONSE TO MPCA'S INFORMATION REQUEST REGARDING PIG'S EYE. THE RESPONSE STATES PIG'S EYE OPERATED FROM 1956 TO 1972 AND IT IDENTIFIES ALL CURRENT AND PAST OWNERS. IT DID NOT OPERATE AS A PERMITTED FACILITY. TWO MAPS ARE INCLUDED IN THE DOCUMENT WHICH INDICATE SITE BOUNDARIES AND APPENDIX 1 INCLUDES COPIES OF LEASE AGREEMENTS. APPENDIX 2 INCLUDES A LIST OF 1970 TRANSPORTERS. 3M IS IDENTIFIESD AS AN INDUSTRIAL CUSTOMER. INCLUDED IS A 1962 LEASE AGREEMENT BETWEEN THE COSTPA AND CMSPRC THAT GRANTS THE CITY THE RIGHT TO USE RAILROAD COMPANY LAND FOR LANDFILL PURPOSES.	COSTPA, DPWCSP, 3M, CMSPRC
02321		DPWCSP BUREAU OF SANITATION		RUBBISH COLLECTION LIST	A LIST OF RUBBISH COLLECTIONS MADE OUTSIDE OF COSTPA CITY LIMITS, INCLUDED ARE BOTH RESIDENTIAL AND COMMERCIAL STOPS IN WEST ST. PAUL. JACK N. TOTHS, NAME AND SIGNATURE APPEARS AT THE END OF THE LISTS.	COSTPA, DPWCSP, JARUSE

Page No. 02/24/95

SUMMARY PRPS DCN DATE **AUTHOR** RECIPIENT TITLE HANDWRITTEN NOTES WHICH STATE RICK **DPWCSP** 02436 HANDWRITTEN NOTES PERSON SUPPLIED THE NAME AND PHONE NUMBER OF A CONTACT WHO WAS INVOLVED WITH THE SITE; FLOYD FORBERG (612) 454-3997. MR. PERSON ALSO STATED THAT THE PERSON WHO HANDLED PIG'S EYE BILLING IS NOW DEAD. JANET ALEXANDER WORKED WITH KENT SCHOENBERGER; (612) 292-6672. ST. PAUL FINANCE DEPT. DIRECTED INQUIRY ABOUT DUMP BILLINGS TO PUBLIC WORKS ACCOUNTING DEPT. THEIR RECORDS
PRIOR TO 1986 MAY HAVE BEEN DELETED OR DISCARDED.

letter also sint to. Jack R. Finoy-Maryaban
Harry mcRnight Philip Person - N. Brishon
Matt Peloquin
Carl Moldeman - N. Brighton
Carl Moldeman - N. Brighton
Prichard B. Pallerts
Prichard B. Pallerts
May 22, 1964

Mr. Fred Kohler 245 E. County Rd. F St. Paul, Minn. 55112

Dear Mr. Kohler:

According to our records in the Bureau of Sanitation, your Garbage Hauler's License will expire on April 24, 1965. Due to the fact that there are very few licensed Garbage Collectors remaining in the City of Saint Paul and also due to the fact that each of these licensed Garbage Collectors has a different date for renewal of his license, the Bureau of Sanitation and the Corporation Counsel have changed the policy which has been followed in the past by means of a corrective Ordinance. Effective January, 1965, all Garbage Licenses will come due during the month of January. This means that when you apply for your license in January of 1965, you will be given a credit of \$4.00 toward your 1965 license to compensate for the time remaining on your 1964 license.

Technically your 1965 license will come due on January 1, 1965, and each January 1 thereafter. However, we are permitting a 31-day grace period, giving all collectors the entire month of January in which to apply for their new licenses. We expect the Garbage Collectors to remember this fact and apply for their licenses during the month of January, without the necessity of being called by members of the Sanitation Bureau as a reminder.

In addition to the above changes, we expect each Garbage Collector to present a list of stops where garbage is being collected. It is very necessary that this office have a fairly accurate list of such places and of the general area in which the collectors are working.

We feel that the change in the license will be more convenient and a great deal easier for the garbage collectors as well as for the Bureau of Sanitation. Your cooperation will be expected and appreciated.

Yours very truly,

Clyde A. Tester Supt. of Sanitation



RICHARD A. SCHNARR Chief Engineer

CITY OF SAINT PAUL

JOHN B. LAPOINTE Deputy Commissioner

Capital of Minnesota

DEPARTMENT OF PUBLIC WORKS

234 City Hall & Court House 55102

ROBERT F. SPRAFKA Commissioner

September 30, 1970

TO: ALL ST. PAUL LICENSED REFUSE HAULERS

RE: INDIVIDUAL REFUSE HAULERS QUESTIONNAIRE

Dear Sir:

State Law requires that the City of St. Paul furnish a comprehensive listing of all available refuse collection units and, also, furnish information relating to the generation of solid waste within the City. This data must be sent to the Minnesota Pollution Control Agency for analysis relating to the effective date of the burning ban in St. Paul.

Attached is a form supplied to us by the Minnesota Pollution Control Agency which, as a licensed hauler in St. Paul, you must fill out and return to us as soon as possible so that we can compile all of this data and furnish it to the M. C. P. A. Please list all vehicle or truck data separately. A second sheet is enclosed for those of you who have a number of vehicles.

It's important that you fill this out immediately. (MUST BE RETURNED TO OUR OFFICE BY MONDAY, OCTOBER 12, 1970.) Send to:

Maintenance Services Department Room 23h City Hall St. Paul, Minnesota 55102 Attention: D. E. Nygaard

If you have any questions concerning this form and the information that's required, please call Mr. Joseph A. Crea at Pig's Eye Landfill at telephone number 774-3513. I would very much appreciate your fullest cooperation in filling out this form as accurately as possible, then returning it to us promptly.

Thank you for your interest and cooperation in this matter.

Richard A. Schnari

Yours very truly

Chief Engineer

DEN/RAS/em Enclosure

		•
Adams, Herbert Addyman, John Allan, Daniel Anderson, Floyd W. Anderson, Melvin Anderson, Raymond L. Anderson, William	Herb's Trucking Addyman Disposal Danny's Rubbish Al & Pete's Rubbish	752 Lafond 1611 Euclid Rte #2, Rosemount, Minn. 781 Englewood 2172 E. Sixth Street 1315 Lake Elmo Road 543 Fuller
Bearth, James J. Beerman, Burnell Berkman, John Berkman, John Berquist, Kenneth Blaha, Anthony A. Brown, Earl E., Jr.	Jim's Rubbish Removal Beerman Services Omaha Iron & Metal Waste Control E & E Trucking	761 W. Iowa 6900 Dixie Ave., Inver Grove 637 Pine 637 Pine 1045 Pleasant 875 Dayton 1842 E. Arlington
Bullock, James		3713 73rd St. E., Inver Grove
Carey, Dick Carey, Thomas Casanova, Walter & James Cashill, James M. Cassell, Yuker		323 Case Avenue 3396 Afton Road 158 E. Sidney 668 So. Victoria 640 Iglehart
Cox, Johnny B.	Johnny's Rubbish Hauling	884 Laurel
Davis, Clyde V.	C-V Davis Rubbish Service	962 Carroll
Eggers, Edward	Ed's Trucking	333 E. Lawson
Freidl, James Furchner, Joseph T.	Jerry Carle's Rubbish Clean Up Service	1598 Hollywood Court 297 W. Cook
Garcia, Faustino Garcia, Matilda Z. Garcia, Raymond Gerner, Raymond J. Gonzales, Vicente Gray, Willie D. Gunderson, Walter Gunderson, Walter	W. D. Gray Trucking	307 E. Page Street 475 No. Smith Ave. 728 Oakdale 2517 James Drive, Maplewood 1214 Lark Ave. 1036 W. Central 1267 Matilda 936 Lafond
Hammer, Ronald B. Haugen, Gordon Heille, Gordon Humphrey, Vincen L. Hess, Fred C.	Karben's Truck Service Circle Rubbish Humphrey's Rubbish	2701 E. 12th Ave., No. 2988 Tanners Lake Road, South 1257 Palace 965 Hague 409 Ashland
Jansen, Ted Jr. Johnson, Charles	Janco Hauling Bellaire Sanitation	452 St. Clair Rte #3, Box 181, Stillwater

		* * ****
Kachel, Milton J. Karas, Ben Kastner, Robert J. Killian, Harvey P. Klang, Carl J. Kowski, Ronald Krause, Franklin A. Krawczewski, Raymond Krupenny, Donald	Mickey's City Wide Twin City Rubbish Pete's Rubbish Carl's Rubbish Service Red Arrow Krupenny Disposal	1450 Alaska Ave. 1206 W. 60th St., South St. Pa 1991 No. Kent 1179 Jackson 905 Birch Street, Hugo, Minn. 1569 Oakdale, West St. Paul 716 James Street 41 E. Chicago 825 Brown
Lambert, Joseph N. Logan, George Allen, Jr.	Truck Crane Service	213 S.E. 2nd Street, Minneapol
Mangge, Edward T. McKnight, Harry D. McPhillips, Mike Meredith, Dean C.	Ace Rubbish Haul-A-Way Systems, Inc.	2232 E. 6th Street 640 4th Ave. So., South St. 1 85 W. Water Street 1482 Taylor
Mertes, Jack & Farone & Doug. Mudek, John C. Mudek, John P.	Jack's & Doug's Mudek Trucking Sanitary Hauling	725 Simon 19 E. Haskell 1520 Ames 1515 Ames
Nitti, James		6639 Concord Blvd., Inver Grov
Nurnberg, Charles O.		877 Tuscarora
Oehrlein, Ben Oehrlein, Edward Oehrlein, Emil Olson, Roland Osberg, Kenneth Oster, Marvin G. Oxford, George V. Oxford-Rauschnot	Oehrlein & Sons Highland Park Sanitary Serv. Marv's Rubbish Service Capitol City Disposal	Rte. #1, South St. Paul 708 Watson 1800 Century Ave. 1948 E. Nebraska 1123 Juno Avenue 2785 Pilot Knob Road 2305 Linwood Avenue, E. 1655 White Bear Ave.
Paul, Avery Pederson, Arnold Plan, Gordon Plant, Joseph & James	Plant Brothers	1167 Woodbridge 1115 E. Jessamine 253 E. Curtice 385 E. Page
Rauschnot, Frank Remackel, Frank Remackel, John J. Rivet, William Rusthoven, Jay Rychlicki, Charles A. Rychlicki, Robert	Rivet Transfer Nomad Equipt. & Service Chuck's Hauling Spike's Hauling	9985 Barnes Ave. E., South St 547 Lawrence Street 1087 Edgerton 1373 Scheffer 415 Marshall 614 Farrington 1432 Edmund
Sadowski, Frank St. Paul Terminal Warehou Saloka, Albert Saver, Kenneth Sherrard, James Slayton, Homer T.	Frank's Trucking use Space Center Dependable Service Slayton's Trucking	147 E. Annapolis 444 Lafayette Road 2776 N. Helen, North St.Paul 1307 6th Ave. S., South St. F 1062 Forest 159 E. Isabel

Smith, Glenn Souter, Duane & Leslie Vanella

Splichal, George Spores, Loring E. Stone, George L.

Traynor, Geo. & Emmett Troje, Dennis J. Tyuse, Vanderbilt

Van Den Boom, Leonard Vasko, George J.

Walter, John
Wegleitner, Eugene
Wegner, Charles A.
Weme, Severt H., Jr.
Weinzettel, Jacob, Jr.
Wiley, Merrion L.
Williams, Richard
Woodbeck, Walter E.
Wybierala, Richard
Wynne, John J.

Action Rubbish

Spore's Trucking 2253 Stewart Avenue

Mit-EE Kleen

Van's Rubbish Service

Walter's Disposal Gene's Disposal Service Dispos-O Waste Fragrant Trucking Mendota Heights Rubbish

Williams Trucking
Sonny's Trucking
Poor Richard's, Inc.
Wynne's Rubbish Removal

Rte #2, Box 56, Stillwater, Min: 1158 Stryker, West St. Paul

1269 Scheffer 2228 E. 6th Street

82 W. Robie 4525 Barbara Ave.E. 574 Fuller

170 W. County Road B 1591 Hoyt Avenue

2930 101st Ave. N.E., Minneapol. 2048 McMenemy
1400 Searle
416 Bloom, White Bear Lake
Box 6040, West St. Paul
492 W. County Road B-2
1024 Bush
1219 Eugene Street
820 Clark
785 E. Jessamine

AGENCY MEMBERS

MINNEAPOLIS

HOWARD A. ANDERSEN, M.D., CHAIRMAN, ROCHESTER WAYNE PACKARD, VICE CHAIRNAN, MINNEAPOLIS JOHN R. BORCHERT. MILTON J. FELLOWS. TEVE J. GADLER, P.E., MACE V. HARRIS, HOMER C. LUICK.

MRS. R. C. (DOROTHY) NELSON, DULUTH ROBERT C. TUVESON, ALBERT LEA



STATE OF MINNESOTA

JOHN P. BADALICH, P.E., EXECUTIVE DIRECTOR

POLLUTION CONTROL AGENCY

717 DELAWARE STREET S.E. (OAK AND DELAWARE STREETS S.E.) MINNEAPOLIS 55440 612 - 378-1320

January 7, 1971

Mr. Richard A. Schnarr, Chief Engineer Department of Public Works Room 234 City of St. Paul and Court House St. Paul, Minnesota 55102

Dear Mr. Schnarr:

Your program for the operation and closing procedure by the city of St. Paul of the Pig's Eye Landfill in the city of St. Paul, Ramsey County, as a nonconforming site and facility (Agency Regulation S.I-10) is approved under the conditions that the operation and closing procedure must be satisfactory to the Agency and is in accordance with your letters of August 14, 1970, September 16, 1970 and October 28, 1970, and accompanying material. Your request in the letter of October 28, 1970 for an additional period not to exceed three months was withdrawn by you at the Agency meeting of December 14, 1970.

This approval is limited to a transition period. No refuse will be received after a period ending on or before July 1, 1972. The closing procedure, including final covering, grading and seeding will be completed on or before September 1, 1972.

During the period of transition, the city of St. Paul will continue to work with private parties and public agencies to develop a solid waste management system.

ours very truly.

John P. Badalich, P.E. Executive Director

JPB/GBS:jg

cc: Mr. Lawrence D. Cohen, Chairman, Ramsey County Solid Waste Committee

Mr. Thomas Kelley, Ramsey County Auditor

Mr. Robert Nethercut, Metropolitan Council

The Honorable Charles McCarty, St. Paul Mayor

Mr. Grege Beckett, Port Authority

Mr. Lane Fridell, Special Assistant Attorney General

Mr. Floyd J. Forsberg, Director, Division of Solid Waste

CITY OF SAINT PAUL

LEGAL DEPARTMENT

316 City Hall, St. Paul, Minnesota 55102

DANIEL A. KLAS Corporation Counsel

PAUL J. KELLY

First Assistant

September 30, 1970

Commissioner Robert Sprafka & Department of Public Works

Commissioner Leonard Levine Department of Public Utilities

Re: Waste Disposal Programs

Gentlemen:

PCA busuit non compliance w. regs. 00550

KENNETH J. FITZPATRICK PAUL F. McCLOSKEY, JR. JOSEPH E. CARTWRIGHT R. SCOTT DAVIES

PIERRE N. REGNIER

KENNETH A. SKRIEN

DANIEL L. FICKER

The City of Saint Paul has been served with a law suit pertaining to our compliance with Pollution Control Agency's regulations pertaining to our program for the landfilds and determination of adequate waste disposal system in the city.

I enclose a copy of the pleadings and request that each of you assign personnel to work with our office in the preparation of our defense. Please notify me who is assigned to work on this matter.

Very truly hours,

JEROME J SEGAL V Special Assistant Corporation Counsel

enc.

Mayor, City of St. Paul, MI
MAYOR'S OFFICE FILE NO. 70-9-52

RECEPTO 1970
CORPORATION COUNSELL

STATE OF MINNESOTA

DISTRICT COURT

COUNTY OF RAMSEY

FOURTH JUDICIAL DISTRICT

State of Minnesota, by the Minnesota Pollution Control Agency,

Preintiff.

NOTICE OF MOTION

City of St. Paul, Chicago, Milwaukee, St. Paul and Pacific Railroad Co. (a/k/a Milwaukee Road), and St. Paul Port Authority.

Defendants.

You will please take notice that plaintiff before

Judge in Chambers at Special Term, at the Court House, in the

City of St. Paul, in said County and State, on Wednesday the

14th day of October, 1970, at 3:15 o'clock p.m., will move the

Court for a mandatory injunction compelling such action as described in the attached motion. Said motion will be made upon affidavit enclosed herein.

Dated:

DOUGLAS M. HEAD Attorney General

JEROME D. TRUMM Solicitor General

/s/ Lane Fridell
LANE C. FRIDELL
Special Assistant Attorney General
Attorney for Plaintiff

160 State Office Building St. Paul, Minnepota 55101 221-2961

STATE OF MININGOTA MAYOR'S OFFICE FILE NO. 76-9-51

DISTRICT COURT · ·

COUNTY OF RAMSEY

FOURTH JUDICIAL DISTRICT

State of Minnesota, by the Minnesota Pollution Control Agency,

Plaintiff.

v.

SUMMONING

City of St. Paul, Chicago, Hilwaukee, St. Paul and Pacific Railroad Co. (a/k/a Hilwaukee Road), and St. Paul Port Authority,

Defendants.

The State of Minnesota to the Above-Named Defendant:

You are hereby summoned and required to serve upon plaintiff's attorney an answer to the complaint which is herewith served upon you within twenty (20) days after service of this summons upon you, exclusive of the day of service. If you fail to do so, judgment by default will be taken against you for the relief demanded in the complaint.

STATE OF MINNESOTA

Dated:

DOUGLAS M. HEAD Attorney General

JEROME D. TRUHN Solicitor General

by s/Lane Fridell

LANE FRIDELL

Special Assistant Attorney General

Attorneys for Plaintiff 160 State Office Building St. Paul, Minnesota 55EL Tol: 221-2961 (612) STATE OF MINNESOTA

DISTRICT COURT

COUNTY OF RAMSEY

FOURTH JUDICIAL DISTRICT

State of Minnesota, by the Minnesota Pollution Control Agency,

Plaintiffe

V.

10

COMPLAINT

City of St. Paul, Chicago, Milwaukee, St. Paul and Pacific Railroad Co. (a/k/a Milwaukee Road), and St. Paul Port Authority,

Defendants.

The State of Minnesota, by and through its Pollution Control Agency, acting pursuant to its statutory powers as set forth in Minnesota Statutes. Chapter 115 and 116 to protect the health and welfare of the residents of the State of Minnesota from pollution of the air, water, and land of the State, brings this action in the public interest and in the name of the State of Minnesota and for its Complaint alleges that

COUNT I

1. Plaintiff is an agency of the State of Minnesota and is charged by Minnesota Statutes 1969, Chapters 115 and 116, with the duty to administer and enforce laws and the administrative regulations relating to air, water, and land pollution, which laws and regulations have general application throughout the state.

- 2. Defendant City of St. Paul is a Minnesota city of the first class established under the laws of the State of Minnesota, with its principal municipal offices located at 15 West Kellogg Boulevard, St. Paul, Minnesota.
- 3. Defendant Milwaukee Road is a foreign corporation engaged in the transportation and other enterprises in the State of Minnesota, with its principal division offices located at 270 Sibley Street, St. Paul, Minnesota. Defendant St. Paul Port Authority is a political subdivision of the State of Minnesota established under laws of the State of Minnesota, with its principal place of business located in the Minnesota Building, St. Paul, Minnesota.
- 4. Defendant City of St. Paul operates two refuse and rubbish disposal sites in the vicinity of Pigs Eye Lake Adjacent to the Mississippi River. The Pigs Eye landfill disposal site, which is an approximate 300-acre site, is located north of Pigs Eye Lake on the easterly side of the Mississippi River. The Fish Hatchery landfill disposal site, which is an approximate 35-acre site, is located just off Warner Road adjacent to the State Conservation Department Fish Hatchery and across the Milwaukee Road Buxlington Northern Railway tracks from the Pigs Eye landfill disposal site. Both landfill disposal sites are leased by the Defendant City of St. Paul. The Pigs Eye landfill site is owned by the Defendant St. Paul Port Authority and the fish hatchery landfill site is owned by the Defendant Milwaukee Road.

5. Defendants, both owner and lessees, through the operation of the Pigs Eye landfill site and the Fish Hatchery landfill site, are presently, and have been in the past, polluting the air, water and land of the State of Minnesota in violation of Minnesota Statutes, Chapter 116, and, more specifically, Minnesota Statutes, Section 116.08, and Minnesota Pollution Control Agency Regulation Solid Waste Disposal Regulation, and, more specifically, Minnesota Regulation SW 10, and that reports as required have not been submitted to the Pollution Control Agency.

COUNT II

- 6. Plaintiff realleges paragraphs I and 2 of Count I.
- 7. Defendant City of St. Paul provides refuse collection service for its citizens.
- 8. Defendant City of St. Paul is presently, and has been in the past, in violation of Minnesota Statutes, Chapter 116, and, more specifically, Minnesota Statutes, Section 116.08, and Minnesota Pollution Air Quality Regulations, and, more specifically, Minnesota Regulation APC 8, as amended June 5, 1970, and that reports as required have not been submitted to the Pollution Control Agency.

WHEREFORE, Plaintiff seeks relief as follows:

owners of the Pigs Eye landfill disposal site and the Fish Hatchery landfill disposal site to comply with Minnesota Statutes 116 and Minnesota Pollution Control Agency solid waste regulations, and, more specifically, Minnesota Regulation SW 10, by submitting to the Pollution Control Agency within five (5) days of the date of hearing a report setting forth a program and a plan for compliance with the solid waste regulations of the State of Minnesota.

- 2. An order requiring the Defendant City of St. Paul to comply with Minnesota Pollution Control Agency air quality regulations, and more specifically Minnesota Regulation APC 8. by making a determination within seven (7) days of the date of hearing whether adequate refuse collection service is available within its jurisdiction, and to report within ten (10) days such determination to the Minnesota Pollution Control Agency with such report containing such information as is required by law and regulation.
- 3. An order that defendants shall be permanently enjoined from any further violation of Minnesota Statutes and Minnesota Pollution Control Regulations, and specifically that Minnesota Regulation SW 10 be complied with in its entirety by July 1, 1972, and specifically that Minnesota Regulation APC 8 be complied with in its entirety, and specifically that the defendant City of St. Paul provide adequate refuse collection service for its citizens by March 5, 1971.
- 4. Costs and disbursements as incurred by the Plaintiff and approved by the Court.

Dated:

STATE OF MINNESOTA

DOUGLAS M. HEAD Attorney General

JEROME D. TRUHN Solicitor General

/s/ Lane C. Fridell

LANE FRIDELL
Special Assistant Attorney General

Attorneys for Plaintiff 160 State Office Building St. Paul, Minnesota 55101 Tol: (612) 221-2961 C'D: Date 9/28/70 Time 2:45 pg Mayor, City of St. Paul, Mirth.

MAYOR'S OFFICE FILE NO. 70-9-53

STATE OF MINNESOTA

DISTRICT COURT

COUNTY OF RAMSEY

FOURTH JUDICIAL DISTRICT

State of Minnesota, by the Minnesota Pollution Control Agency,

Plaintiff,

MOTION FOR TEMPORARY
INJUNCTION AND ORDER
TO COMPEL PERFORMANCE

v.

C

City of St. Paul, Chicago, Milwaukee, St. Paul and Pacific Railroad Co (A/k/a Milwaukee Road), and St. Paul Port Authority,

Defendants.

COMES NOW THE PLAINTIFF in the above entitled action and respectfully reports to the Court:

Pursuant to Rule 65, Rules of Civil Procedure, and Minnesota Statutes Chapter 116.08, Subd. 2, Plaintiff moves this Court for a temporary injunction and order to compel performance against Defendants in the following nature:

1. Defendants City of St. Paul, Milwaukee Road and St. Paul Port Authority to be restrained and enjoined from violating Minnesota Pollution Control Agency regulations and, specifically, Minnesota Regulation WS 10 in the operation of solid wasto disposal sites as alleged in the complaint and other documents incorporated therein; and, further, to submit such reports to the Minnesota Pollution Control Agency as required by law and regulation as alleged in the complaint and other documents incorporated therein.

2. Defendant City of St. Paul to be restrained and enjoined from violating Minnesota Pollution Control Agency regulations and, specifically, Minnesota Regulation APC 8, as amended June 5, 1970: and, further, to submit such reports to the Minnesota Pollution Control Agency as required by law and regulations as alleged in the complaint and incorporated therein.

This motion is based on the records, files and proceedings herein; Minnesota Statutes, Chapters 115 and 116, specifically, Minnesota Statutes 116.08; Minnesota Pollution Control Agency solid waste and air quality regulations, specifically, Minnesota Regulations WS 10 and APC 8; together with the attached affidavits and exhibits.

Dated:

de

DOUGLAS M. HEAD Attorney General

JEROME D. TRUMN Solicitor General

LAME C. FRIDELL Special Assistant Attorney General Attorney for Plaintiff

160 State Office Building St. Paul, Minnesota 55101 221-2961

MAYOR'S OFFICE FILE NO. 70-9-54

STATE OF MILINESOTA

DISTRICT COURT

COUNTY OF RAMSEY

FOURTH JUDICIAL DISTRICT

State of Minnesota, by the Minnesota Pollution Control Agency.

Plaintiff.

APPIDAVIT IN SUPPORT OF MOTION

City of St. Paul, Chicago, Milwaukee, St. Paul and Pacific Railroad Co. (a/k/a Milwaukee Road), and St. Paul Port Authority,

Defendante.

John P. Badalich, being first duly sworn deposes and says that he is the Executive Director of the Minnesota Pollution Control Agency, plaintiff in the subject action.

That in the ordinary course of business of the PCA, he has administrative responsibility for M.S. 1969, Chapters 115 and 116 and pollution control regulations.

Regulation NS 10 require owners and/or operators of nonconforming solid waste sites and facilities to conform to solid waste regulations or submit to the PCA, not later than six months after the effective date of the regulation (February 10, 1970), a report setting forth a plan for compliance with solid waste regulations. "Included in the report phall be a time schedule for submission of plans and specifications and a time schedule requiring commencement and completion of construction

of necessary operations or improvements."

That the defendants operate and/or own Pig's Eye landfill and Fish Hatchery landfill site which are nonconforming solid waste disposal sites within the definition of PCA solid waste regulations.

That the defendants did not file such report as required by law and regulation by August 10, 1970, and that such report has not yet been filed in violat on of Minnesota law and regulation.

Regulation APC 8 as amended requires that the defendant City of St. Paul within three months of the effective date of the regulation (June 5, 1970) "to determine whether adequate refuse collection serwice is available within its jurisdiction. . .and to report said determination to the Agency." Further, that such determination as to availability of refuse collection service shall be reported in writing to the Agency within ten days after said determination is made, and that such report shall describe the number, kinds and ownership of refuse collection equipment available, the incidence and nature of refuse collection service available, and such other . information that the PCA has requested in a letter dated July 21, 1970.

That Minnesota Regulation APC 8 as amended requires the defendant City of St. Paul to provide adequate refuse collection service by March 5, 1971, which is six months from the last date at which the determination of availability of refuse collection service could be made.

That the defendant City of St. Paul did not report in writing a determination of the availability of refuse collection service by September 5, 1970, and that no report has yet been made to the PCA.

That the defendant City of St. Paul did not submit in writing a report describing the number, kinds and ownership of refuse collection equipment available, the incidence and nature of refuse collection available, and such other information that the PCA has requested in a letter dated July 21, 1970, by September 5, 1970, and that no report has yet been made to the PCA.

and the facts in the subject case, and believes such to be true to the best of his knowledge.

Subscribed and sworn to before

"s/ John P. Badalich
me this 25th day of Sept., JOHN P. BADALICH

/s/ Sheilah Dedrickson
Notary Public

1970.

COUNTY OF RAMSEY

DISTRICT COURT SECOND JUDICIAL DISTRICT

State of Minnesota, by the Minnesota Pollution Control Agency,

Plaintiff.

VS.

AFFIDAVIT

City of St. Paul, Chicago, Milwaukee, St. Paul and Pacific Railroad Co. (a/k/a Milwaukee Road), and St. Paul Port Authority,

Defendant.

STATE OF MINNESOTA)

COUNTY OF RAMSEY)

Richard A. Schnarr, Being first duly sworn, deposes and says that he is the Chief Engineer, Department of Public Works, City of Saint Paul, a municipal corporation of the State of Minnesota, one of the defendants in the above-entitled action.

The City of Saint Paul, under and pursuant to various leases and permits, from owners of subject land, operates its Pigs Eye Landfill and Fish Hatchery Landfill within the limits of the City of Saint Paul, and has done so for many years.

In regards to the City's Landfills, a letter dated

December 30, 1969, addressed to the St. Paul City Council and

signed by Floyd J. Forsberg, P. E., Director, Division of.

Solid Waste, State of Minnesota Pollution Control Agency, a copy

of which is attached hereto, marked "Exhibit A", and incorporated

herein by reference, stated "Until such time as SW (Minnesota Pollution Control Agency's Solid Waste Regulation) 10 has that bindin effect it will be necessary to adopt an interim procedure for regulating sanitary landfills. This letter will therefore serve as a temporary authorization, enabling you to continue use of your present landfill facilities until the agency has had an opportunity act upon your request to operate under the new regulations, as provided in SW 10.***"

The next communication that the City of Saint Paul received from the Pollution Control Agency was a letter dated July 1, 1970, a copy of which letter is attached hereto, marked "Exhibit B" and incorporated herein by reference. This letter included the PCA's evaluation of the City's Landfills and stated that the landfills were not feasible for sanitary landfill. Among other things, this letter stated as follows:

"If no application is received by the Agency by August 10, 1970, or compliance with these regulations can not be achieved, we will be forced to initiate appropriate legal action to insure compliance with all statutes, rules and regulations govering your facilities."

Your affiant believes that the City of Saint Paul's Landfills cannot be brought into compliance so as to meet the objections set forth in the above referenced evaluation because the PCA does not permit landfills within a river flood plain. The City's landfills are within the Mississippi River Flood plain according to the evaluation of the PCA as set forth in their letter dated July 1, 1970 (Exhibit B).

That in the belief that the Pollution Control Agency. pursuant to Chapter 847, Laws of 1969, and Section 116.07 of Minnesota Statutes, had authority and discretion to grant a variance and/or a permit to the City of Saint Paul for its landfills, your affiant transmitted a request to Mr. John P. Badalich, Executive Director, Minnesota Pollution Control Agency, dated August 14, 1970 (a copy of which is attached hereto, marked "Exhibit C", and incorporated herein by reference) and asked that the Agency grant to the City of Saint Paul a variance or permit to operate the two landfills until such time as the city could "***complete these landfills to a more satisfactory permanent elevation, will grant additional time for site selection, and preparation of needed replacement disposal areas for such large waste volumes, will serve during the interim while new disposal methods (baling) and facilities (transfer stations) are being constructed or perfected and will assist in a more orderly transition for the private refuse hauling industry from these longtime used locations to more suitable landfill sites providing greater environmental protection."

The report and information transmitted to the PCA by your affiant on August 14, 1970, was intended to comply with the Pollution Control Agency's regulations and applicable state laws. The City of Saint Paul was about 4 days late in sending in this report under SW 10, and your affiant has some doubt that SW 10 is applicable to the Saint Paul landfills because, according to the PCA's evaluation, the landfills can never conform to the PCA standards and regulations.

Following my letter to Mr. Badalich of August 14,

1970 (Exhibit C), a meeting was held in my office between myself

and Mr. Floyd J. Forsberg, Director, Division of Solid Waste,

Pollution Control Agency. Mr. Forsberg acknowledged receiving

my letter of August 14, 1970 (Exhibit C) and stated that the

PCA has now determined that it must have certain "###more specific plans for Pig's Eye Landfill".

Pursuant to this request of Mr. Forsberg's, and to supplement our application for variance and/or permit from the PCA, a second letter (dated September 16, 1970, attached hereto, marked "Exhibit D" and incorporated herein by reference) was delivered to Mr. Badalich, Executive Director of the Minnesota Pollution Control Agency, wherein I endeavored to supply the PCA with the requested further information pertaining to: the City's Pig's Eye Landfill.

No further word was received from the PCA in regards to the City's Landfills until your affiant read the newspaper reports concerning a meeting of the Pollution Control Agency, held on Monday, September 14, 1970, and which reports stated that the PCA had authorized the Attorney General to bring a law suit against the City of Saint Paul because the City had not supplied the Agency with the necessary reports and information concerning its landfills

On September 24, 1970, a further meeting was held in my office with Mr. Floyd J. Forsberg concerning the City's landfill and Mr. Forsberg stated that his Agency needed further clarification to the information sent to the PCA on September 16, 1970. Mr. Forsberg was asked to indicate in writing what additional infor-

CITY OF ST. PAUL

1GO E. 1015 STREET

ST. PAUL, MN. 55101

: Information is to be representative of Calandar Year

Reviewed By: County: SIC Number: Coordinates:

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id unknown, please give name and address of fuel supplier.

'Sully and esh content for each fuel should be a weighted avurage.

Cyclore, scrubber, electrostatic precipitator, haghause, settling chamber, atc.

Please state if efficiency is a rated or operating efficiency.

"Fly esh, sullur oxides, etc. (include chemical description).

Sounds or tons per yeer.

Give stock test data if available, or otherwise specify basis used.

Rubbish, goibage, mixed garbage and rubbish, waste paper, wood chips or sawdust, etc.

Indicate whether auxiliary fuel is used in incinerators and pit burning, and the amount.

Sulfyric asid-chamber, aluminum smelting-crucible furnace, iron melting-cupala, cament manufacture-dry process, solvent cleaning, or other (plause specify)

'Acid produced, tons; metal charged or processed, tons; cement produced, bol.; solvent consumed, gollons; etc. por year.

Process material balance studies, field tests by plant or by equipment manufacturers, or other busis.

"List sources Sections 1, 11, 111 which utilize each stock.

SECTION IV - STACK DATA

	(5)	HEIGHT	INSIDE DIAMETER	EXIT GAS					
	SOURCES VENTED (S)	(Feet)		Temperature pí	Velocity (FPS)	Moisture (%)			
49	Solder Exhaust	60	2-1/3		33				
50	Asphalt Dipping	5 0 :	5/6 x 3-1/3		67				
51	Asphalt Tank	20 :	1-2/3	, 1 .9 t.					
52	Asphalt Heater	20	1-1/2	•					

Any supplemental material or data considered pertinent (flow diagrams, reports, summaries, test results, maps) should be submitted with this form."

METHOD OF DISPOSAL CODE:

- 1. Open-burning dump.
- 2. Sanitary landfill. (no burning 3. Burned in boiler or lurnace.
- 4. Incinerator, single chamber.
- 5. Incinerator, muitiple chamber
- 6. Incinerator, retary.
- 7. Conical motal burner.
- & Other (Specify)

Name and title of official submitting reports

BUREAU OF AIR POLLUTION CONTROL DEPARTMENT OF PUBLIC UTILITIES; CITY OF ST. PAUL 100 E. 10th STREET St. PAUL, MN. 55101

FILE CONTINUITY LIMITATION OF COLORD YEAR

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: For intermittent operations, indicate approximate frequency and duration so that estimates of yearly emissions may be obtained.

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	contominants to atmosphere (A - P)	Dote	Typo (Q)	Quantity per year (F)			Type(K)	Quantity per year ()	1
1	·	7-47	Water Vapor		4,600 CFM				
2	•	10-58	Paints&Solve	nts)	18,200 CFM	,		· ·	
3		10-58	11 11)	17,000 CFM			1.	
4		10-58	11 11)35,000 lb	s 1,300 CFM				
· 5		1-71	Gas Comb.	l.)	240 CFM		·		
6		7-47	Water & Gas)	1,600 CFM				

Prive a different no. to represent each source and than give stack data apposite the same number on Section IV.

Vamesiete data ara sullicient.

Suche-lived; underlaced, traveling-grate or spreader staker; cyclono furnace; pulverized, wet or dry bottom with or without fly ash reinjection; ratory or gun-type oil burner; etc. Such data are to be reported on "as burned basis" (Cake, bituminaus cool, anthroctic cool; No. 1, 2, 4, 5 or 6 fuel oil; natural gas; LPG; refinery or cake oven gas; wood, etc.

Pounds, tons, or gollans per year.

if unknown, please give name and address of fual supplier. Sulfur and ash content for each fuel should be a weighted avurage.

Cyclone, scrubber, electróstatic precipitator, haghausa, settling chember, etc.

Please state if efficiency is a rated or operating efficiency.

Fly ash, sulfur oxides, etc. (include chemical description).

Founds or tons per yeer;

Tive stock test data if available, or otherwise specify basis used.

"Rubbish, gaibage, mixed garbage and rubbish, waste paper, wood chips or sawdust, etc. "Indicate whether auxiliary fuel is used in incinerators and pit burning, and the amount."

Esulfuric acid-chamber, aluminum smelting-crucible furnace, Iron melting-cupala, cament manufacture-dry process, solvent cleaning, or other (pleusa specify).

"Acid produced, tons; metal charged or processed, tons; cement produced, bol.; solvent consumed, gallons; etc. per year.

Process material balance studies, field tests by plant or by equipment manufacturers, or other busis.

List sources Sections 1, 11, 111 which utilize each stock.

SECTION IV - STACK DATA

		HEIGHT	INSIDE		EXIT GAS	1
	SOURCES VENTED (S)	(Feet)	(Feet)	Temperature of	Velocity(FPS)	Moisture (%)
1	Metal Prep. Washer	50	1.5 x 2		27 .	
	Waterwash Spray Booth	5 0 :	2-2/3		54	,
3	Waterwash Spray Booth	50	2-5/6		45	• .
4	Oven Exhaust	50	1		28	

Any supplemental material or data considered pertinent (flow diagrams, reports, summaries, test results, maps) should be submitted with this form-

Name and title of official submitting reports

METHOD OF DISPOSAL CODE 1. Open-burning dump.

2. Sanitary landfill. (no burning

3. Burned in boiler or furnace.

4. Incinerator, single chamber.

S. Incinerator, multiple chamber

6. Incinerator, ratery. 7. Conical matel burner,

& Other (Specify)

=		schedule: seak operation peri	od:		Hours per day		Days per week		Weeks per year	
E: Forin	ern	mittent operations,	indicate approxi	muto frequency an	d duration so that	estimates of yearly	emissions may be c	blained,		
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Source No[A]		Processes or operations releasing	li de la companya de		operations	Quantity of gas	Type and efficiency	Estimate of	contominants (34)	Basis of astimat
	•	contaminants to atmosphere (A - P)	Dote	Type (Q)	Quantity per year (F)	i -	1 .1	Type(K)	Quantity per year 1	
7		,	6-62	Polyurethane	1.600 Lbs.	7,000 CFM				
			· 8-62	Polyurethane		500 CFM				
.9.	-		8-62	Polyurethand)					

Qive a different na, to represent each source and than give stack data apposite the some number on Section IV.

Nameplate data are sufficient.

Standards and as services on spreader stoker; cyclone fernace; pulverized, wat or dry bottom with or without fly ash reinjection; retary or gun-type oil burner; etc.

Fuel ceta are to be reported on "as burned bosis"

Cake, bituminous coal, anthracite coal; No. 1, 2, 4, 5 or 6 fuel oil; natural gaz; LPG; refinery or coke oven gaz; wood, etc. Pounds, tons, or gallons per year.

fil unknown, please give nome and address of fuel supplier. "Sulfur and esh content for each fuel should be a weighted avurage.

Cyclore, scrubber, electrostatic precipitator, haghause, settling chambar, etc.

Please state if efficiency is a rated or operating efficiency.

Fly ash, sullur exides, etc. (include chemical description).

Sounds or lons per year.

"Dive stock test data if available, or otherwise specify basis used.

Thubbish, gorbage, mixed garbage and rubbish, waste paper, wood chips or sawdust, etc.

Indicate whether ouxiliary fuel is used in incinerators and pit burning, and the amount.

Sulfuric acid-chamber, aluminum smalting-crucible furnace, iron melting-cupala, coment manufacture dry process, solvent cleaning, or other (pleuse specify).

"Acid produced, tons; metal charged or processed, tons; coment produced, bol.; solvent consumed, gallons; etc. per year.

Process material balance studies, field tests by plant or by equipment manufacturers, or other busis.

List sources Sections 1, 11, 111 which utilize each stock.

SECTION: IV - STACK DATA

		HEIGHT	INSIDE DIAMETER		EXIT GAS	l .	
	SOURCES VENTED (S)	(Feet)	(Feet)	Temperature pi	Velocity(FP\$)	Moisture (%)] '
5	Dryer Exhaust	50	1		5 .		
6	Washer-Dryer Exhaust	50	1-2/3		13	·	
7	Foam Area Exhaust	50 !	2-1/3		27		
8	Foam Area Exhaust	50	1	<u> </u>	11.] :

Any supplemental material or data considered pertinent (flow diagrams, reports, summaries, test rosults, maps) should be submitted with this form.

METHOD OF DISPOSAL CODE

2. Sanitery landfill. (no burnic

3. Burned in boiler or furnace.

4. Incinerator, single chamber.

5. Incinarator, muitiple chamba

1. Open-burning dump.

6. Incinerator, resery.

7. Conicai matal burner.

SECTION III - PROCESS ENTISSIONS

 1		schedule: seak operation perio			_ Hours per day	er day Days per week			. Weeks por year_	
ken .				muto frequency o	nd duration so that	estimates of yearly	y emissions may be a	brained.	!	
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		contominants to atmosphere (A = P)	Dote	Typa (Q)	Quantity per year (F)	•	1	Type(K)	Quantity per yea/	
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Hendstred; underfeed, traveling-grote or spreadar staker; cyclono furnace; pulverized, wat or dry bottom with or without fly ash rainjection; ratury or gun-type oil burner; erc. fivel data are to be reported an "as burned basis"

Ceke, biruminaus coal, anthrocite coal; No. 1, 2, 4, 5 or 6 fuel oil; natural gas; LPG; refinery or coke oven gas; wood, etc.

Pourds, tons, or gollons per year.

Est unknown, please give name and address of fual supplier.

Suiter and ash content for each fuel should be a weighted avurage. Cyclone, scrubber, electrostatic precipitator, haghouse, settling chamber, atc.

Please state if efficiency is a rated or operating efficiency.

Fly ash, sulfur oxides, etc. (include chemical description).

Sounds or tons per yeer.

"Give stock test data if available, or otherwise specify basis used.

"Rubbish, garbage, mixed garbage and rubbish, waste paper, wood chips or sawdust, etc.

Olasicate whether auxiliary fuel is used in incinerators and pit burning, and the amount.

FS_ifuric acid-chamber, aluminum smelting-crucible furnace, Iron melting-cupala, cement manufacture-dry process, solvant cleaning, or other (plause specify).

Acid produced, tons; metal charged or processed, tons; coment produced, bol.; solvent consumed, gallons; etc. per year.

Process material balance studies, field tests by plant or by equipment manufacturers, or other busis.

List sources Sections 1, 11, 111 which utilize each stock.

SECTION IV - STACK DATA

		HEIGHT	INSIDE		EXIT GAS,	1
	SOURCES VENTED (5)	· (Feet)		Temperature pl	Valocity(FPS)	Moisture (%)
Department 5 9	Curing Oven	50			٠,	
10-16 10	Curing Oven	45 :	1-1/2 x 1-2	/3	31	
11	Curing Oven	45	1-1/2 x 1-2	/3	8	
• i,	Curing Oven	4.5	1-5/6 × 1-5	/6	25	

Any supplemental material or data considered pertinent (flow diagrams, reports, summaries, test results, meps) should be submitted with this form.

METHOD OF DISPOSAL CODE:

- 1. Open-burning dump.
- 2. Sanitary landfill, (no burning
- 3. Burned in boiler or furnace.
- 4. Incinerator, single chamber.
- 5. Incinerator, multiple chamber
- 6. Incinerator, rotary.
- 7. Conical metal burner.
- & Other (Specify)

.72	g schedule:			Hours per day		Doys per week		Weeks per your		
•			muta frequency o	nd duration so that	estimates of yearly	cmissions may be a	blained.	. !		
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Source .	Processes of operations releasing	_	•	processed and/or t operations	Quantity of gas	Type and efficiency	Estimate of c	ontaminants (M)	Basis of astimate (
, , , , , , , , , , , , , , , , , ,	contominants to	Dote	Typo (Q)	Quantity per year (F)	process or operation	1''	Type(K)	Quantity per year 1		
13		8-63	Polyurethan	10	5,100 GFM			·		
14		8-63	Gas Combust	1	800 CFM					
15	·	8-63	Gas Combust	ion	800 CFM			1.		
16		8-63	Polyurethar	500,000 lbs	7,600 CFM					
					,					
							,	:		
Circi o dillocant	an in the state of each t	auca and then air	e stack data anno	site the same author	o Section IV					

Standardised, underlead, traveling-grate or spreader staker; cyclona furnace; pulverized, wat or dry bottom with or without fly ash rainfection; ratary or gun-type all burner; etc.

Cake, bituminous coal, anthracite coal; No. 1, 2, 4, 5 or 6 fuel oil; natural gas; LPG; refinery or coke oven gas; wood, etc. | Pourds, tons, or gallons per year. 7.1 unknown, please give name and address of fuel supplier.

Suiter and ash content for each fuel should be a weighted average.

Cyclore, scrubber, electrostatic precipitator, haghouse, settling chamber, etc.

Please state if efficiency is a rated or operating efficiency.

Fly osh, sullur oxides, etc. (include chemical description).

Sounds of tons per year.

Ture stock test data if available, or otherwise specify basis used.

"Rubbish, garbage, mixed garbage and rubbish, waste paper, wood chips or sawdust, etc.

Ologicate whather auxiliary fuel is used in incinerators and pit burning, and the amount.

Sulfuric azid-chamber, aluminum smelting-crucible furnace, Iron melting-cupala, cement manufacture-dry process, solvent cleaning, or other (pleuse specify).

Acid produced, tons; metal charged or processed, tons; cement produced, bal.; solvent consumed, gallons; etc. per yoar.

Process material balance studies, field tests by plant or by equipment manufacturers, or other busis. List sources Sections 1, 11, 111 which utilize each stock.

SECTION IV - STACK DATA

	SOURCES VENTED (S)	HEIGHT	INSIDE		EXIT GAS,	
	SOURCES VENTED (S)	(Feet)		Temperature of	Valocity (FPS)	Moisture (%)
13	Curing Oven	4.5	1-5/6 x 1-9	/6	25	
14	Burner Oven	60	<u>i</u>		2	
15	Burner Oven'	60	j.		2	
16	Foam Booth	35	$ 2-1/3 \times 2-1 $	1/3	23	

Any supplemental material or data considered partinent (flow diagrams, reports, summaries, test results, maps) should be submitted with this form.

METHOD OF DISPOSAL CODE: 1. Open-burning dump.

2. Sanitary landfill. (no burning

3. Burned in boiler or furnace.

4. Incinerator, single chamber.

5. Incinerator, multiple chamber

6. Incinerator, rotary.

7. Conical metal burner.

& Other (Specify)

00583	anal and/o	ng schedule: r peak operation perio ermittent operations, i		imuto frequency a	Hours per day	 	Days per week		Weeks per year_	
		A	В .	C	D	E	F	G.]: H	1. 1
	Source No!A)	. Processos or operations releasing	Installation		processed and/or operations	Quantity of gas discharged from	Type and efficiency	Estimate of a	contaminants (1:1)	Bosis of estimate
••		contominants to	Dote	Type (Q)	Quantity per year (F)	_	1	Type(K)	Quantity per year	i .euse specify ans
	17		10-56	Water Vapor		7,700 CFM				
	18	•	10-56	Water Vapor					1	·
	19		10-56	Gas Combust	!					·
	20		8-65	Porcelain Fr	1					
	21		8-65		it) 1,000,000	lbs.				
	22		8-65	Porcelain Fr						
** ** ** ** * * * * * * * * * * * * *	nepiete data néclired; unde et, bituminou unds, tans, o undsown, plec fur and ash c celone, scrub ase state if e ash, sulfur unds or tans, estack test estack test estack test de produced, t coss meterial	no. to represent each sing are sufficient. erleed, traveling-grate on the reported on "as bury is each, authoractic coal; or gollons per year, ase give name and addresortent for each fuel shober, electrostatic precipeliciency is a rated or coxides, etc. (include chier year, data if available, ar ather, mixed garbage and rur auxiliary fuel is used amber, aluminum smaltirtans; metal charged or place is a balance is tudies, field etions 1, 11, 111 which utions	spreader stoker ned bosis" No. 1, 2, 4, 5 or ss el fuel suppli uld be a weighte itator, haghause, perating efficien emical descriptio erwise specify b bbish, waste pap in incinerators a ing-crueible furnar racessed, tons; (tests by plant or	s cyclono furnace; p 6 fuel oil; natural s 6. 6 avurage. 5 settling chamber, e 6. 6. 6. 6. 6. 6. 6. 6. 6. 6	oulverized, wet ar dry last; LPG; refinery or a citc. awdust, etc. he amount. listolvent consumed,	bottom with ar withon oke oven gas; wood, wood, re-dry process, salvagallons; etc. per year	ote,		METHOD Of 1. Open-bu 2. Sanitary 3. Burned 4. Incinero 5. Incinero 6. Incinero	landfill. (no burnin n boiler or furnace. for, single chember. for, multiple chambe for, rotory. metal burner.

SECTION IV - STACK DATA

•		SOURCES VENTED (5)	HEICHT	INSIDE DIAMETER		EXIT GAS,	1
		SOURCES VENTED (3)	(Feet)		Temperature of	Velocity (FPS)	Maisture (%)
epartment 6	Ĭ7	Metal Prep. Entrance	60	1-1/4 x 2		49	
17–25	18	Metal Prep. Exit	60 :	:		:	
	19	Dryer Exhaust	60 :	·			
	20	Stipple Booth	45	3.5			<u> </u>

Any supplemental material or data considered pertinent (flow diagrams, reports, summaries, test results, maps) should be submitted with this form.

SECTION III - PROCESS EMISSIONS

00584		al operating schedule:				Hours per day		Days per week		. Weeks par year	
_	E: For inter	mittent operations,	indicate approx	cimuto	frequency o	nd duration so that	estimates of yearly	emissions may be a	brained.	. :	
	•	A	. В		С	D	E	F	G·	Н	1
	Source No[A]	Processes or operations releasing	1		•	processed and/or persons	Quantity of gas	Type and efficiency	· Estimate of a	ontominants (14)	Basis of astimate Please specify ba
		contominants to atmosphere (A = P)	Date		Type (Q)	Quantity per year (F)			Type(K)	Quantity per year ()	
	23		8-65	Gas	Combusti	þn	1,100 CFM				
	24	•	8-65	Gas	Combusti	on	19.300 CFM				
								·			·
			·								
											·
										1: :	
		····			·····		· .	·		 -	

Elive a different na. to represent each source and than give stack data apposite the same number on Section IV.

Vampalate data are sufficient.

Samplified; underleed, troveling-grote or spreador stoker; cyclono furnoce; pulverized, wat or dry bottom with or without fly ash rainjection; ratary or gun-type all burner; etc. Field data are to be reported an "as burned bosis". Ficke, bituminaus cool, anthrocite coal; No. 1, 2, 4, 5 or 6 fuel ail; natural gas; LPG; refinery or coke oven gas; wood, etc. Pourds, tens, or gallons per year.

Fil unknown, please give name and address of fuel supplier.

"Sully and esti content for each fuel should be a weighted avurage.

Cyclone, scrubber, electrostatic precipitator, haghousa, settling chambar, atc.

Please state if efficiency is a rated or operating efficiency.

Fly ash, sulfur axides, etc. (include chemical description).

Sounds of tons per year.

"Give stock test data if available, or otherwise specify basis used.

"Rubbish, garbage, mixed garbage and rubbish, waste paper, wood chips or sawdust, etc.

"Indicate whether auxiliary fuel is used in incinerators and pit burning, and the amount.

Esulfuric acid-chamber, aluminum smelting-crucible furnace, fron melting-cupola, cament manufacture-dry process, solvent cleaning, or other (please specify).

Acid produced, tons; metal charged or processed, tons; cement produced, bol.; salvent consumed, gallons; etc. per year.

Process material balance studies, field tests by plant or by equipment manufacturers, or other busis.

*List sources Sections 1, 11, 111 which utilize each stock.

SECTION IV - STACK DATA

		HEIGHT	INSIDE DIAMETER		EXIT GAS	
	SOURCES VENTED (S)	(Feet)	(Feet)	Temperature of	Velocity (FPS)	Maisture (%)
21	Spray Booth	4,5	3.5			<u></u>
22	Spray Booth	45 :	3.5		:	·
23	Stipple Dryer	45	2-2/3		3	
24	Enameling Furnace	45	3.5		33	

Any supplemental material or data considered partinent (flow diagrams, reports, summaries, test results, maps) should be submitted with this form.

METHOD OF DISPOSAL CODE:

1. Open-burning dump.

2. Sanitary landfill. (ne burnia 3. Burned in boiler or lurnace.

4. Incinerator, single chamber.

S. Indinerator, multiple chambe

6. Incinerator, ratery.

7. Conical matal burner.

& Other (Specify)

SECTION III - PROCESS EMISSIONS

tal and/or peak operation period: : For intermittent operations, indicata approximuta frequency and duration so that estimates of yearly emissions may be obtained. A B C D E F G H	
I A I B C D E F G H I	
Source No.[A] Processes or Materials processed and/or Ouantity of gas Type and efficiency Estimate of contaminants (M) Basis of representations Please special processed and/or Ouantity of gas Type and efficiency Estimate of contaminants (M) Please special processed and/or Ouantity of gas Type and efficiency Ouantity of gas Type and efficiency Ouantity of gas Ouantity of ga	
Type (Q) Quantity per year (F) process or operation againment (1-1) Type (K) Quantity per year (1)	city das
25 8-65 Water Vapor 12,700 CFM	
26 7-49 Water Vapor 17,400 CFM	

Edive a different no, to represent each source and than give stack data apposite the some number on Section IV.

Ramaplete dota are sufficient.

Sacratired; underleed, traveling-grate or spreador staker; cyclona furnace; pulverized, wat or dry bottom with ar without fly ash rainjection; ratary or gun-type oil burner; etc.

Sacratired; underleed, traveling-grate or spreador staker; cyclona furnace; pulverized, wat or dry bottom with ar without fly ash rainjection; ratary or gun-type oil burner; etc.

Cake, Siruminous coal, anthracite coal; No. 1, 2, 4, 5 or 6 fuel oil; natural gas; LPG; refinery or coke oven gas; wood, etc.

Pouris, tons, or gallons per year.

Fil unknown, places give name and address of fual supplier.

"Sulfy and esh content for each fuel should be a weighted avurage.

Cyclere, scrubber, electrostatic precipitator, haghouse, settling chamber, etc.

Please state if efficiency is a rated or operating efficiency.

Fly ash, sulfur axides, etc. (include chemical description).

Founds or tons per yeer.

Give stock test data if available, or otherwise specify basis used.

"Rubbish, garbase, mixed garbase and rubbish, waste paper, wood chips or sawdust, atc.

Olnsicate whether auxiliary fuel is used in incinerators and pit burning, and the amount.

Esulfuric acid-chamber, aluminum smelting-crucible furnace, iron melting-cupala, cement manufacture-dry process, solvent cleaning, or other (plause specify).

"Acid produced, tons; metal charged or processed, tons; cement produced, bol.; solvent consumed, gollons; etc. per year.

Process material balance studies, field tests by plant or by equipment manufacturars, or other busis.

List sources Sections 1, 11, 111 which utilize each stock.

Same of the			SOURCES VENTED (5)	HEIGHT	INSIDE DIAMETER	EXIT GAS,		
			SOURCES VENTED (3)	(Feet)		Temperature pl	Velocity (FP\$)	Maisture (%)
Department ' 26-39		25	Passivating Area	60	2-5/6	·	34 .	
	΄.	26	Metal Preparation	65 :	3-1/6		37 [:]	,
	•	27	Spray Booth'	65 :	3-1/2		21	
: ,		28	Spray Booth.	65	31/2		15	

Any supplemental material or data considered pertinent (flow diagrams, reports, summaries, test results, maps) should be submitted with this form.

METHOD OF DISPOSAL CODE:

- 1. Open-burning dump.
- 2. Sanitary landfill. (no burning 3. Burned in Soiler or lurnees.
- 4. Incinerator, single chamber. 5. Incinerator, multiple chamber
- 6. Incinerator, rotary.
- 7. Conical motal burner.
- & C:her (Specify)

B A Forinte O	ermittent operations, i	d: ndicata approxir	nute frequency o	nd duration so that	estimates of yearly	emissions may be o	brained. :		
0	A	8 .	C	D	E	F	G·	H.	I
rce No[A]	Processes or operations releasing	Installation		processed and/or t operations	Quantity of gas	Type and efficiency	Estimate of	contaminants (14)	Basis of astimate (
	contaminants to atmosphere (A = P)	Date	Typo (Q)	Quantity per year (F)	-	1	Type(K)	Quantity per yeal (, rease speetry des
27		7-49	Paints & So	lvents	12,000 CFM				
28		7-49	t!	1	8,700 CFM	·			·
.29		7-49	11.	l ·	9.700 CFM				·
30		7-49	11	14.	12,700 CFM				
31		7-49	t1	14.	13,400 CFM	5		·	
32		7-49	ti, tt		10,100 CFM		•	- : :	

Hand-lived; underleed, traveling-grate or spraadar staker; cyclona lurnace; pulverized, wat or dry bottom with or without fly ash rainjection; ratary or gun-type oil burner; etc. Evel data are to be reported on "as burned basis"

Cake, bituminous coal, anthrocite coal; No. 1, 2, 4, 5 or 6 fuel oil; natural gos; LFG; refinery or coke oven gas; wood, etc.

Pounds, tons, or gallons per year.

il unknown, please give name and address of fuel supplier.

Suffer and ash content for each fuel should be a weighted avurage.

Cyclore, scrubber, electrostatic precipitator, baghouse, settling chamber, etc.

Please state it elliciency is a rated or operating elliciency.

Fly ash, sullur oxides, etc. (include chemical description).

Founds or lons per yeer.

Give stock test data if available, or otherwise specify basis used.

Rubbish, garbage, mixed garbage and tubbish, waste paper, wood chips or sawdust, etc.

Indicate whether auxiliary fuel is used in incinerators and pit burning, and the amount.

Sulfuric acid-chamber, aluminum smelting-crucible furnace, iron melting-cupala, cament manufactura-dry process, salvant cleaning, or other (pleusa specify).

Acid produced, tons; metal charged or processed, tons; coment produced, bol.; solvent consumed, gallons; etc. per year.

Process material balance studies, field tests by plant or by equipment manufacturers, or other busis.

List sources Sections I, II, III which utilize each stock.

SECTION IV - STACK DATA

. :	SOURCES VENTED (5)	HEIGHT	INSIDE	EXIT GAS.			
•	SOURCES VENTED (3)	(Fcci)	(Feet)	Temperature of	Velocity (FPS)	Maisture (%)	
29	Spray Booth	65	3-1/2		17 .		
30	Spray Booth	65 :	2-5/6		15	,	
31	Spray Booth'	65	2-5/6		32	•	
32	Spray Booth	65	2-5/6		27		

Any supplemental material or data considered pertinent (flow diagrams, reports, summaries, test rasults, maps) should be submitted with this form."

Name and title of official submitting reports

METHOD OF DISPOSAL CODE:

2. Sanitary landfill. (no burning)

3. Burned in boilar or furnace.

4. Incinerator, single chamber.

5. Incinerator, multiple chamber

1. Open-burning dump.

6. Incinerator, rotary.

7. Conical metal burner.

	A	8	C	, D	E .	F	G.	Н	1 1
Source No(A)	Processes or operations releasing			processed and/or operations	Overtity of gas	Type and efficiency	Estimate of	contominants (1.1)	Basis of assimate (
	contominants to atmosphere (A - P)	Date	Type (Q)	Quantity per year (F)	-	1	Type(K)	Quantity per year !	
33		7-49	Paints & So.	lvents	6,300 CFM				
34		7-49	11		13,400 CFM				
35	·	7-49	. 11 1		13,400 CFM				
. 36		7-59	18	1.	11.400 CFM				
37		7-59	11	·}.	13,200 CFM				
		TOTAL	27-37	62,500 lbs.	·				
Namepiete data Handdired; unde Fuel data are to Cake, bituminou Pourds, tans, or I unknown, plea Sulfur and ask a Cyclone, scrubl Please state il a Fly ask, sulfur a Punds or tans a Punds or tans a	rfeed, traveling-grote of be reported on "as but s coal, authracite coal; gallons per year, se give name and addre outent for each fuel sho er, electrostatic precip flicioncy is a rated or oxides, etc. (include ch	or spreader stoker, ned basis" No. 1, 2, 4, 5 or ass of fuel supplied by a weighter bitator, haghouse, operating efficien emical descriptio	cyclone furnace; p 6 fuel oil; natural g 7. d avurage, scitling chamber, e cy. n).	inverized, wat ar dry pas; LPC; refinery or a	bottom with or withou	of fly ash reinjection; re	itary or gun-typi	METHOD O 1. Open-bu 2. Spailary 3. Burned 4. Incinero	F DISPOSAL CODE: raing dump. landfill, (no burnia in boiler er furnece. lor, single chember, lor, multiple chember

Process material balance studies, field tests by plant or by equipment manufacturers, or other busis. List sources Sections 1, 11, 111 which utilize each stock. . SECTION IV - STACK DATA

Eviluric acid-chamber, aluminum smelting-crucible furnace, iron melting-cupala, coment manufacture dry process, salvant cleaning, or other (pleuse specify).

	· · · · · · · · · · · · · · · · · · ·						
		HEIGHT	INSIDE		EXIT GAS	i	
	SOURCES VENTED (S)	(Feet)	(Feet)	Temperature of	Velocity (FPS)	Moisture (%)	
33	Spray Booth	65	2-5/6	·	17 .		
34	Spray Booth	65 :	3-1/2		23		
35	Spray Booth'	65	3-1/2		23		
36	Dry Spray Booth	65	2-5/6		30		

Any supplemental material or data considered partinent (flow diagrams, reports, summaries, test results, maps) should be submitted with this form.

PAGE 2

Acid produced, tons; metal charged or processed, tons; cement produced, bol.; solvent consumed, gollans; etc. per year.

Indicate whether ouxiliary fuel is used in incinerators and pit burning, and the amount.

SECTION III - PROCESS ENTISSIONS

	A	.В.,	- C	D	E	F	G·	Н	1
Source No!A}	Processes or operations releasing	Installation		rocessed and/or operations	Quantity of gas discharged from	Type and efficiency	Estimate of co	ontominants (M)	Bosis of astimate Please specify bas
	contominants to atmosphere (A = P)	¹ Date	Type (Q)	Quantity per year (F)	_		Type(K)	Quantity per year ()	
38		7-49	Paints & So	Lvents)	14,000 CF F	1			
39 .	1.	7-49	11	12,500	9,200 CF1				
40	·	8-60	Water Vapor		3,500 CFN				
• .							. • .		
		•							
								:. :.	

I unknown, please give name and address of fual supplier.

Suiter and ash content for each fuel should be a weighted avurage. Cyclere, scrubber, electrostatic precipitator, baghousa, settling chamber, utc.

Please state if efficiency is a roted or operating efficiency.

Fly ash, sulfur oxides, etc. (include chemical description).

Founds or tons per year.
Give stock test data il available, or otherwise specify basis used.

Rubbish, garbege, mixed garbage and rubbish, waste paper, wood chips ar sawdust, etc.

Indicate whether auxiliary fuel is used in incinerators and pit burning, and the amount.

Sulfuric azid-chamber, aluminum smelling-crucible furnace, Iran melting-cupala, coment manufactura-dry process, solvent clouning, or other (please specify).

Acid produced, tons; metal charged or processed, tons; cement produced, bol.; solvent consumed, gallons; etc. per year.

Process material balance studies, field tests by plant or by equipment manufacturers, or other busis.

List sources Sections 1, 11, 111 which utilize each stock.

SECTION IV - STACK DATA

1 1			HEIGHT	INSIDE DIAMETER	·	, EXIT GAS	1
Department 12	•	SOURCES VENTED (S)	(Feet)		Temperature of	Velocity (FPS)	Moisture (%)
40-46	37	Dry Spray Booth	65	2-5/6	·	35 .	
	38	Oven Exhaust	65	2-1/3		55	
	39	Oven Exhaust	65	2-1/3		33	
,	40	Metal Preparation	75	2		18	

'Any supplemental material or data considered pertinent (flow diagrams, reports, summaries, test results, maps) should be submitted with this forms'

Name and title of official submitting reports

1. Open-burning sump.

6. Incinerator, intary.

& Other (Specify)

7. Conical metal burner.

2. Sanitary landfill. (no burning)

3. Burned in boiler or furnece.

4. Incinerator, single chamber. 5. Incinerator, multiple chamber

SECTION III - PROCESS ENTISSIONS

Щ olo	erating schedul Ind/ar peak ope r intermittent o	ration per	riod:	mate frequency o	_ Hours per day	· · · · · · · · · · · · · · · · · · ·	Days per week	blained.	. Weeks peryear_	
		A	B	C	D	E .	F	G	 : H	
Source No!A)		sses or nsreleasin	* 1		processed and/or operations	Quantily of gas discharged from	Type and efficiency	Estimate of	contaminants (IA)	Basis of estimate (F
	contomi	nonts to era (A + P)	Dote	Туро (Q)	Quantity per year (F)	process or operation	equipment (I-J)	Type(K)	Quantity per year	
41				ints & Solve	nts)	16,400 CFM				
42			· 8-60 1	19)25,000 lbs	. 6,300 CFM				
43		•	· 8-60	11		5,800 CFN	··		1.	
. 44			8-60	Solvents) 10,000 lbs	. 5,300 CFM	·			
45			8-60	Gas Comb.).	2,400 CFN				
46	·		8-60	Solvents		1,900 CFN			: : :	

iamaniere dota are sufficient.

"Hate-fired; underleed, traveling-grate or screeder staker; cyclona furnace; pulverized, wat or dry bottom with or without fly ash rainjection; ratary or gun-type oil burner; etc. Fuel data are to be reported on "as burned basis".
"Cake, bisuminous cool, antiracite cool; No. 1, 2, 4, 5 or 6 fuel oil; natural gas; LPG; refinery or cake even gas; wood, etc.

Pouris; tons, or gallons per year, id unknown, please give name and address of fual supplier.

Sulfur and esh content for each fuel should be a weighted average.

Cyclene, scrubber, electrostatic precipitator, haghouse, settling chamber, atc.

Please state if efficiency is a rated or operating efficiency.

Fly ash, sulfur axides, etc. (include chemical description).

Founds or tons per year.

Sate

Tive stock test data if available, or otherwise specify basis used.

Rubbish, corbege, mixed garbage and rubbish, waste paper, wood chips or sawdust, etc.

Indicate whether ouxiliary fuel is used in incinerators and pit burning, and the amount.

Sulfuric acid-chamber, aluminum smelting-crucible furnace, iron melting-cupala, cement manufacture-dry process, solvant cleaning, or other (plausa specify).

"Acid produced; tens; metal charged or processed, tons; cement produced, bol.; solvent consumed, gollons; etc. per year.

Process material balance studies, field tests by plant or by equipment manufacturers, or other busis.

"List sources Sections 1, 11, 111 which utilize each stock.

SECTION: IV - STACK DATA

	400.000 450.770 (5)	HEIGHT	INSIDE DIAMETER	EXIT GAS			
	SOURCES VENTED (S)	(Feet)	(Feet)	Temperature of	Velocity (FPS)	Moisture (%)	
41	Spray Booth (East)	75	3-1/2		.28 .		
42	Spray Booth (West)	75 :	3-1/2		11	<u> </u>	
43	Spray Booth	75	2		31		
14	Oven Exhaust	75	1-2/3	'	40	·	

Any supplemental material or data considered pertinent (flow diagrams, reports, summaries, test results, maps) should be submitted with this form.

METHOD OF DISPOSAL CODE:

- 1. Open-burning dump. 2. Sonitary landfill. (no burning)
- 3. Burned in boiler or lurnace.
- 4. Incinerator, single chamber.
- 5. Incinarator, multiple chamber
- 6. Incinerator, rotary.
- 7. Conical metal burner.
- Other (Specify)

Ā.	schedule: peak operation perio	od:		. Hours per day		Doys per week		Weeks peryear_	
S : For inter	mittent operations,	indicata approxi	muta frequency o	nd duration so that	estimates of yearly	emissions may be a	obloined.		
	A	8	C	D	E	F	G·	. н	1
Source No.(A.)	Processes or operations releasing	Installation	, · · ·	processed and/or toperations	Quantity of gas	Type and efficiency	Estimate of c	ontominants (M)	Sasis of estimate
	contominants to	Date :	Type (Q)	Quantity per year (F)	•		Type(K)	Quantity per yeal !	
47	,	6-55 Pa	int & Solve	nts 26 gal.	11,000 CFM				
48		10-50	Gas & #2 0	11					
									 -
			1						
Namepiete doto o Hahristied; under Fuel data are to Cake, bituminous Pounds, tons, or ist unknown, please Suitur and ash co Cyclone, scrubbi Please state if el Fiy ash, sultur on Founds or tons per Cive stack test d Rubbish, gerbege Indicate whether Sulturie acid-char	leed, traveling-grote of the reported on "os bur cool; cool; gollons per year. e give name and addressing the recipion of the	r spreador staker; ned basis". No. 1, 2, 4, 5 or a ss of fuel supplication, haghouse, operating efficient emical description with the service is pecify basis by the service is pecify basis and the service is pecify the servi	cyclone furmace; p 6 fuel oil; natural g 7. avurage. settling chamber, e 7. sis used. r, wood chips or s 6 pit burning, and t 6. Iron melting-cyp	oulverized, wat ar dry gas; LFG; refinery or a great arc. awdust, etc. he amount. ala, cement monufactu	bottom with or without oke oven gas; wood,	ant cleaning, or other (METHOD O. 1. Open-bu 2. Sanitary 3. Burned 4. Incinero 5. Incinero 6. Incinero	motal Surner.

Process moterial balance studies, field tests by plant or by equipment manufacturers, or other basis. List sources Sections 1, 11, 111 which utilize each stock. SECTION IV - STACK DATA

•		•	3201101	10.10 - 3170	K Driii	·		
	•	(5)	HEIGHT	INSIDE DIAMETER		EXIT GAS	ľ	
Building 30		SOURCES VENTED (5)	(Feet)	(Feet)	Temperature of	Valuatiy (FPS)	Moisture (%)] '
47–48	45	Burner Exhaust	75	1-1/2		23		
•	. 46	Paint Exhaust	75	1-1/2		18	· · · · · · · · · · · · · · · · · · ·	
• .	. 47	Spray Booth	6	2		58		
•	48	Boiler Stack	60	2				}

Any supplemental material or data considered pertinent (flow diagrams, reports, summaries, test results, maps) should be submitted with this form.

Home and title of official submitting reports

CHICAGO, MILWAUKEE, ST. PAUL AND PACIFIC RAILHOAD COMPANY

Real Estate, Economic and Resource Development Department

516 West Jackson Boulevard . Room 286 . Chicago, Illinois 60606

(312) 184 648-3013

JASTOLL PROCESSING Economic receipt and Resource Development

B. H. BOBBITT

Assistant Vice President Real Estate.

Economic and Resource Development

P. R. SMITHMEYER

November 17, 1977

Refer to: 69895 - 82316

Mr. J. William Donovan
Department of Finance & Management Services
Division of Assessments and Valuations
City of St. Paul
286 City Hall
St. Paul, Minnesota 55102

Dear Mr. Donovan:

In response to our initial telephone conversation and a subsequent meeting held in your office on November 8th, I am attaching hereto proposed Lease 82316 in favor of the City of St. Paul covering approximately 7.43 acres of our Pig's Eye Yard property for use as a site for the storage of shredded elm trees removed from various points in the city account of dutch elm disease. The effective date of this lease is November 1, 1977 as I believe the City is already occupying the property. The rental will be \$900 per annum plus any locally levied taxes.

I find that the City already had a small lease on a portion of this site since 1958 and used the site for purpose of detonating, firing, exploding or otherwise destroying ammunition, fire arms, bombs or other devices containing explosive material. This lease carried no rental charge and was easily overlooked by both of us when it was no longer used for the above stated purposes. Thus, I have proceeded to draft new Lease 82316 to supersede former Lease 66368 and this matter can be quickly resolved as soon as you have executed and returned both copies of the lease agreement to me for similar action on behalf of the Railroad Company.

Regarding Lease 69895 which has also been in effect under a variety of agreements for about 20 years, a very large area of our Pig's Eye Yard property was used by the City of St. Paul as a site for a sanitary land fill operation. There was no rental charge under this lease agreement but the City's use of it resulted in the property being placed upon the local tax rolls and by Supplemental Agreement dated September 25, 1969, the City agreed to pay as annual rental an amount equal to the amount of the annual real estate taxes levied against the property. Such taxes were paid for each year through 1974 but payment has not been rendered for the years of 1975 or 1976 account of the

desire of the City to terminate this lease agreement. However, the entire site was not left by the City in a condition acceptable to the Minnesota Pollution Control Agency and we have not been agreeable to termination of the lease agreement account of our potential liability to restore these lands until the property conforms to all PCA regulations.

Although unknown to the Railroad Company, I have been advised by the St. Paul Port Authority that some agreement now exists wherein the Port Authority has assumed certain obligations to restore the surface condition of this site so that it will be acceptable to the Pollution Control Agency. Further, I was verbally advised that the PCA has Inspected and approved the condition of the northwesterly portion of this land fill property situated beyond the extension of the so-called Battle Creek sewer line but some work is periodically carried out on the southerly one-half of this property.

In the meantime, all of this property remains on the tax rolls and tax bills for 1975 amounted to \$1,586.36 and for 1976 were \$1,673.68. Since the City still has an obligation under the lease agreement, it seems to me that a proper solution to this matter would be for the City to execute the attached Second Supplement To Agreement which confirms that the area covered by the original agreement has been reduced to an area as indicated in red on print dated November 1, 1977 attached to and made a part of this Second Supplement. The effective date of this proposed Second Supplement is January 1, 1975 and by execution of this agreement, the City's responsibility would automatically be reduced by one-half and I am attaching hereto bills requesting your payment of one-half of 1975 and 1976 real estate taxes.

I have no objections, of course, to the Port Authority carrying out any site restoration work as may be required on this remaining one-half of the original site and as soon as it has been completed, I would proceed to terminate the agreement in its entirety. Until such time as corrective measures have been taken to satisfy the PCA, your rental will continue to be one-half of the real estate taxes as levied on the entire site.

I trust this arrangement will meet with your approval and I look forward to your execution of the proposed lease, the supplement and delivery of a check payable to the Treasurer - Chicago, Milwaukee, St. Paul and Pacific Railroad Company covering the two tax bills.

Very truly yours,

(SIGNED) B. H. BOBBITT

Assistant Vice President

cc: Mr. Daniel J. Dunford
Director of Public Works
243 City Hall
St. Paul, Minnesota 55102



Minnesota Pollution Control Agency

520 Lafayette Road, Saint Paul, Minnesota 55155 Telephone (612) 296-6300

MINNESOTA 1990

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

August 10, 1990

Mr. Rick Persons City of St. Paul Department of Public Works 600 City Hall Annex St. Paul, Minneosta 55102

Dear Mr. Persons:

RE:

Requirement to Provide Information Pig's Eye Dump/Fish Hatcheries Dump

The Minnesota Pollution Control Agency (MPCA) is responsible for implementing the Minnesota Environmental Response and Liability Act (MERLA). MERLA is the cornerstone of the State's efforts to investigate and remedy hazardous waste sites where contamination threatens public health or the environment.

Pursuant to MERLA, the MPCA staff has identified a release or threatened release of hazardous substances or pollutants or contaminants at the Pig's Eye Dump/Fish Hatcheries Dump, located in Ramsey County, Minnesota. The MPCA staff is in the process of identifying persons who may be responsible for this release or threatened release under MERLA because they 1) owned or operated the facility; 2) arranged for disposal; or 3) arranged for transport for disposal, of hazardous wastes or pollutants or contaminants at the above-referenced site.

The MPCA staff has reason to believe that the city of St. Paul Department of Public Works is a responsible person under MERIA, and may have information that is relevant to the release or threatened release from the Pig's Eye Dump/Fish Hatcheries Dump. To facilitate the Agency's investigation, the MPCA staff is sending you the enclosed Requirement To Provide Information (RPI). As the recipient of this RPI, you have the legal duty under State law to provide information requested by the MPCA that is relevant to the release or threatened release of hazardous substances or pollutants or contaminants. Information obtained in response to the RPI will be used by MPCA staff in carrying out their responsibilities under MERIA, including the identification of other responsible parties for the release or threatened release. This is a first Questionnaire; in the future it may be necessary to supplement the information available to MPCA with additional Questionnaires.

Since-obtaining this information is an important initial step in the process, your response to the enclosed Questionnaire needs to be submitted within ninety (90) days from the date of the RPI. Normally, the deadline is 30 days. Because of the significant numbers of responsible persons likely to be involved, this deadline has been extended to 90 days. The information in your response is

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Mr. Rick Persons Page 2

vital and will allow us to protect public health and the environment. Therefore, failure to provide timely, complete and accurate answers to the Questionnaire may result in legal actions by the State of Minnesota to compel disclosure.

Attachment 1 contains instructions for completing the Questionnaire. A list of definitions of words used in the Questionnaire may be found in Attachment 2. Please review both Attachments prior to answering the Questionnaire.

The complete Questionnaire and all relevant documents should be mailed to:

Cathy O'Connell, Project Manager Site Response Section Ground Water and Solid Waste Division Minnesota Pollution Control Agency 520 Lafayette Road St. Paul, Minnesota 55155

Should you have any questions regarding this letter and the enclosed RPI and Questionnaire, please contact me at (612) 296-7227.

Sincerely,

Cathy O'Connell Project Manager

> Superfund Unit Site Response Section

Beth aschinger

Ground Water and Solid Waste Division

CO:kkn

Enclosures

STATE OF MINNESOTA POLLUTION CONTROL AGENCY

In the Matter of Pig's Eye Dump/Fish Hatcheries Dump REQUIREMENT TO
PROVIDE INFORMATION
PURSUANT TO THE MINNESOTA
ENVIRONMENTAL RESPONSE
AND LIABILITY ACT

The Minnesota Pollution Control Agency (MPCA) staff has reason to believe that the city of St. Paul Department of Public Works is a responsible person under the Minnesota Environmental Response and Liability Act (MERLA) and may have information that is relevant to the release or threatened release of hazardous substances or pollutants or contaminants from the above-referenced site. You are required by Minn. Stat. § 115B.17, subd. 3 (1988), to provide information to the MPCA and its employees that is relevant to the release or threatened release:

Any person who the agency has reason to believe is responsible for a release or threatened release as provided in section 115B.03, or who is the owner of real property where the release or threatened release is located or where response actions are proposed to be taken, when requested by the agency, or any member, employee or agent thereof who is authorized by the agency, shall furnish the agency any information which that person may have or may reasonably obtain which is relevant to the release or threatened release.

The MPCA is also authorized by Minn. Stat. § 115B.17, subd. 4(a)(1988), to examine and copy any books, papers, records, memoranda or data of any person who has a duty to provide information under Section 115B.17, subd. 3.

In addition, the MPCA is authorized to conduct investigations in conjunction with its duties to enforce the State's laws on water and air pollution. Minnesota Statutes, Section 115.03, subd. 1(h)(1988), Section 116.07, subd. 9(c)(1988).

You are hereby directed to answer the attached questionnaire and to provide any relevant documents within ninety (90) days from the date of this Requirement to Provide Information. Failure to respond or to provide complete and accurate answers to the enclosed questions may result in legal action by the State of Minnesota to compel disclosure.

Date:

MINNESOTA POLLUTION CONTROL AGENCY

Gary A. Pulford Chief, Site Response Section

Ground Water and Solid Waste Division

QUESTIONNAIRE FOR PIG'S EYE DUMP/FISH HATCHERIES DUMP AND REQUEST FOR PRODUCTION OF DOCUMENTS

- 1. Identify the full legal name, address and phone number of the business or governmental entity, hereinafter referred to as "business."
- 2. How many years has the business been in operation?
- 3. Identify the names and current addresses and telephone numbers of all current and past owner(s) of the business.
- 4. Provide a map indicating that portion of the site(s) owned or operated by the business. Include leases.
- 5. Identify all MPCA, Minnesota Department of Health and other environmental permits issued by Federal, State, county, city or other governmental authorities that the business holds and the effective dates for such permits.
- 6. Identify and list all businesses and industrial customers whose garbage and/or hazardous wastes or pollutants or contaminants were placed at the site(s). Include waste characterization, volume, dates, and current business contacts (if known).
- 7. Identify and list all transporters of garbage and/or hazardous wastes or pollutants or contaminants that were placed at the site(s). Include waste characterization, volume, dates, and current business contacts (if known).
- 8. Provide a map indicating the portions of the site(s) dedicated to specific uses or specific businesses.
- 9. How was the garbage and/or hazardous wastes or pollutants or contaminants picked up from businesses or industrial customers stored (e.g., in drums, barrels, dumpsters) for pick up? For transport?
- 10. How was the garbage and/or hazardous wastes or pollutants or contaminants disposed of (e.g., drums buried or emptied and returned) at the site(s)?
- 11. Identify all persons whom the business consulted in the preparation of the response to the Questionnaire, including their current addresses and telephone numbers and relationship to the business.
- 12. Identify any other persons who may be able to provide a more detailed or complete response to the Questionnaire or who may be able to provide additional relevant documents.

Attachment 1 Instructions for Questionnaire

- 1. ENCLOSE WITH YOUR RESPONSE TO THE QUESTIONNAIRE A NOTARIZED AFFIDAVIT FROM YOU OR AN AUTHORIZED OFFICIAL REPRESENTING YOUR BUSINESS ATTESTING TO THE FACT (A) THAT A DILIGENT SEARCH FOR RECORDS RELEVANT TO THIS QUESTIONNAIRE HAS BEEN COMPLETED AND (B) THAT A DILIGENT INTERVIEW PROCESS HAS BEEN CONDUCTED WITH PRESENT AND FORMER EMPLOYEES WHO MAY HAVE KNOWLEDGE OF WASTE GENERATION OR OTHER WASTE MANAGEMENT PRACTICES AT PIG'S EYE DUMP/FISH HATCHERIES DUMP FROM 1956 TO 1972. ANY INFORMATION THAT YOU PROVIDE IN RESPONSE TO THE QUESTIONNAIRE THAT IS BASED ON YOUR PERSONAL KNOWLEDGE, OR THE PERSONAL KNOWLEDGE OF YOUR EMPLOYEES, AGENTS, OR OTHER REPRESENTATIVES MUST BE SUBMITTED IN THE FORM OF A NOTARIZED AFFIDAVIT.
- 2. Review the list of definitions in Attachment 2.
- 3. Make a separate written response to each question. Do $\underline{\text{NOT}}$ leave any blank questions.
- 4. Number each of your answers according to the corresponding numbered question. For each document produced in response to the Requirement to Provide Information, identify the number of the question to which it responds on the document or in some other reasonable manner.
- 5. In answering each question, identify all sources of information consulted in preparing the response.
- 6. You are required to respond to each question on the basis of any and all information and documents in your possession, custody, or control or the possession, custody, or control of your current or former employees, agents, or contractors, or other person who conducted business on your behalf. Furnish information that is available to you regardless of whether it is based on personal knowledge, and regardless of source.
- 7. Information necessary to adequately respond to a question may not be known or available on the date your response is submitted. If this is the case, you have a continuing duty to provide the information when it becomes known or available, and to submit correct information that was submitted in the response and later learned to be wrong.
- 8. Respond in writing to each question even if information on which your answer is based has not been recorded in any particular document.
- 9. If any requested documents have been transferred voluntarily or involuntarily to others or have been otherwise disposed of, identify (a) each document; (b) the person to whom it was transferred; and (c) the date of the transfer or disposal.
- 10. You have a duty to provide the requested information even if the information may be considered confidential or a trade secret. If you provide any information that relates to sales figures, processes or methods of production unique to your business, or information that would tend to affect adversely the competitive position of your business if generally known, you may certify this claim at the time you submit your response and the

information so certified will be held nonpublic as provided in Minnesota Statutes, Section 115B.17, subdivision 5 (1988). Any such certification must specifically identify the information that you believe qualifies for nonpublic treatment. If no such certification accompanies the information when it is received by the MPCA, it may be made available to the public by the MPCA without further notice to you.

Attachment 2 Definitions for Questionnaire

For the purpose of your answers to the Questionnaire, the following definitions shall apply:

- 1. CITY OF ST. PAUL. "City of St. Paul" includes any agent, subcontractor, or any other person who conducted or did business on behalf of "City of St. Paul."
- 2. Pig's Eye Dump/Fish Hatcheries Dump. "Pig's Eye Dump/Fish Hatcheries Dump" means the property located 1/2 mile southeast of the intersection of Warner Road and Childs Road (an old report lists the address as 1150 Pig's Eye Lake Road) [Ramsey County, Section 10, T28N, R22W] and the property located at the intersection of Warner Road and Childs Road (an old report simply gives the address as Warner Road) [Ramsey County, Section 3, T28N, R22W], St. Paul, Minnesota.
- 3. YOU; BUSINESS. The terms "you" and "business," means the addressee of the Requirement to Provide Information.
- 4. DOCUMENT. "Document" means information preserved in any manner which is in the possession of or may be reasonably obtained by the addressee, including information in the possession of the addressee's directors, officers, shareholders, partners, managers, employees, subcontractors, trustees, successors, assigns, and agents, regardless of the location of the document or its classification as privileged or confidential. The term "document" includes but is not limited to the following: correspondence, contracts, agreements, memoranda, telegrams, reports, assignments, personnel records, record books, manifests, logs, scrap-books, diaries, minutes, plans, drawings, photographs, tapes, computer discs, invoices, checks, surveys and analyses.
- 5. IDENTIFY/Individual. The term "identify" means, with respect to an "individual," to set forth the person's full name, present or last known

address, name of the employer, and a description of the job responsibilities of the person.

- 6. IDENTIFY/Business. The term "identify" means, with respect to a governmental entity, corporation, sole proprietorship, partnership, or other association or business entity, to set forth its full name, address, legal form (for example, corporation, partnership, etc.), and a brief description of the product or service offered by the business.
- 7. IDENTIFY/Document. The term "identify" means, with respect to a document to provide its customary business description, its date, its number if any (for example, invoice or purchase order number) as well as its author, addresser, addressee and/or recipient, and the substance or the subject matter.
- 8. PERSON. "Person," as defined in Minnesota Statutes, Section 115B.02, subdivision 12 (1988) means any individual, partnership, association, public or private corporation or other entity, including the United States government, any interstate body, the state and any agency, department or political subdivision of the state.
- 9. FACILITY. "Facility," as defined in Minnesota Statutes, Section 115b.02, subdivision 5 (1988) means:
- (a) Any building, structure, installation, equipment, pipe or pipeline (including any pipe into a sewer or publicly owned treatment works), well, pit, pond, lagoon, impoundment, ditch, landfill, storage container, motor vehicle, rolling stock, or aircraft;
- (b) Any watercraft of any description, or other artificial contrivance used or capable of being used as a means of transportation on water; or

(c) Any site or area where a hazardous substance, or a pollutant or contaminant, has been deposited, stored, disposed of, or placed, or otherwise come to be located.

"Facility" does not include any consumer product in consumer use.

- 10. HAZARDOUS SUBSTANCE. "Hazardous substance," as defined in Minnesota Statutes, Section 115B.02, subd. 8 (1988), means:
- (a) Any commercial chemical designated pursuant to the Federal Water Pollution Control Act, under United States Code, title 33, section 1321 (b) (2) (A);
- (b) Any hazardous air pollutant listed pursuant to the Clean Air Act, under United States Code, title 42, section 7412, and
 - (c) Any hazardous waste.

"Hazardous substance" does not include natural gas, natural gas liquids, liquefied natural gas, synthetic gas usable for fuel, or mixtures of such synthetic gas and natural gas, nor does it include petroleum, including crude oil or any fraction thereof which is not otherwise a hazardous waste.

- 11. HAZARDOUS WASTE. "hazardous waste," as defined in Minnesota Statues, Section 115B.02, subdivision 9 (1988) means:
- (a) Any hazardous waste as defined in section 116.06, subd. 13, and any substance identified as a hazardous waste pursuant to rules adopted by the agency under section 116.07; and
- (b) Any hazardous waste as defined in the Resource Conservation and Recovery Act, under United States Code, title 42, section 6903, which is listed or has the characteristics identified under United States Code, title 42,

section 6921, not including any hazardous waste, the regulation of which has been suspended by Act of Congress.

12. POLLUTANT OR CONTAMINANT. "Pollutant or contaminant," as defined in Minnesota Statutes, Section 115B.02, subdivision 13 (1988) means any element, substance, compound, mixture, or agent, other than a hazardous substance, which after release from a facility and upon exposure of, ingestion, inhalation, or assimilation into any organism, either directly from the environment or indirectly by ingestion through food chains, will or may reasonably be anticipated to cause death, disease, behavioral abnormalities, cancer, genetic mutation, physiological malfunctions (including malfunctions in reproduction) or physical deformations, in the organisms or their offspring.

"Pollutant or contaminant" does not include natural gas, natural gas liquids, liquefied natural gas, synthetic gas usable for fuel, or mixtures of such synthetic gas and natural gas.

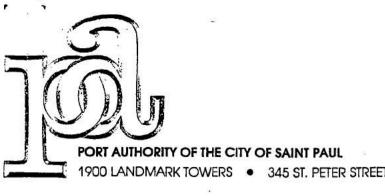
13. SOLID WASTE. "Solid waste," as defined in Minnesota Rules, Part 7035.0300, subpart 100 (1988) means garbage, refuse, sludge from a water supply treatment plant or air contaminant treatment facility, and other discarded waste materials and sludges, in solid, semi-solid, liquid, or contained gaseous form, resulting from industrial, commercial, mining and agricultural operations, and from community activities, but does not include hazardous waste; animal waste used as fertilizer; earthen fill, boulders, rock; sewage sludge; solid or dissolved material in domestic sewage or other common pollutants in water resources, such as silt, dissolved or suspended solids in industrial waste, water effluents or discharges which are point sources subject to permits under

section 402 of the Federal Water Pollution Control Act, as amended, dissolved materials in irrigation return flows; or source, special nuclear, or by-product material as defined by The Atomic Energy Act of 1954, as amended.

14. RELEASE. "Release," as defined in Minnesota Statutes, Section 115B.02, subdivision 15 (1988) means any spilling, leaking, pumping, pouring, emitting, emptying, discharging, injecting, escaping, leaching, dumping, or disposing into the environment which occurred at a point in time or which continues to occur.

"Release" does not include:

- (a) Emissions from the engine exhaust of a motor vehicle, rolling stock, aircraft, watercraft, or pipeline pumping station engine;
- (b) Release of source, by-product, or special nuclear material from a nuclear incident, as those terms are defined in The Atomic Energy Act of 1954, under United States Code, title 42, section 2014, if the release is subject to requirements with respect to financial protection established by the federal nuclear regulatory commission under United States Code, title 42, section 2210.
- (c) Release of source, by-product or special nuclear material from any processing site designated pursuant to the Uranium Mill Tailings Radiation Control Act of 1978, under United States Code, title 42, section 7912(a) or 7942(a); or
- (d) Any release resulting from the application of fertilizer or agricultural or silvicultural chemicals, or disposal of emptied pesticide containers or residues from a pesticide as defined in section 18A.21, subd. 25.



FAX (612) 223-5198

TOLL FREE (800) 328-8417

1900 LANDMARK TOWERS • 345 ST. PETER STREET • ST. PAUL, MN 55102-1661 • PHONE (612) 224-5686

November 26, 1990

Ms. Kathy O'Connor Site Response Section MPCA 520 West Lafayette Road St. Paul, MN 55155

Dear Ms. O'Connor:

SUPERFUND PROGRAM MANAGEMENT BRANCH

We are transmitting to you herewith, our response to your questionaire regarding the Pig's Eye Dump/Fish Hatcheries' Dump.

If you have any questions, please do not hesitate to call me.

Yours truly,

Lawrence H. Langer, P.E.

Chief Engineer

LHL:las

RESPONSE TO MPCA REQUEST REFERENCE PIG'S EYE DUMP/FISH HATCHERIES' DUMP REQUEST DATED AUGUST 10, 1990

INDEX

- 1. Port Authority response to request for information
- 2. MPCA request for information dated August 1, 1980
- 3. Deeds for acquisitions
- 4. City License Agreement, February 21, 1967
- 5. DNR Permit, March 29, 1973
- 6. Ash Disposal Agreement, June 21, 1977
- 7. Wood Chipper Land Lease, October 19, 1976
- 8. Maps No. 1, 2 and 3



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November 26, 1990

Ms. Kathy O'Connor Site Response Section 520 West Lafayette Road St. Paul, MN 55155

Dear Ms. O'Connor:

The following is the response of the Port Authority of the City of St. Paul to the Pig's Eye Dump/Fish Hatcheries' Dump questionnaire submitted by the MPCA.

- Port Authority of the City of St. Paul 1. 1900 Landmark Towers 345 St. Peter Street St. Paul, MN 55102
- The Port Authority has owned the various parcels in the vicinity of 2. Pig's Eye Dump beginning in 1959 through 1984. Copies of the deeds or acquisition documents and dates acquired are attached to the report. All property was deeded to Ramsey County open space on May 4, 1984.
- 3. Port Authority of the City of St. Paul 1900 Landmark Towers 345 St. Peter Street St. Paul, MN 55102 (612) 224-5686

Chicago, Milwaukee, St. Paul & Pacific Railroad Co. 5116 West Jackson Blvd. Chicago, IL 60606 (312) 648-3000

State of Minnesota Tax Forfeited Land City of St. Paul Public Works Department 600 City Hall Annex 25 West Fourth Street St. Paul, MN 55102 (612) 298-5151

MWCC Mears Park Center 230 East Fifth Street St. Paul, MN 55101 (612) 222-8423

MSCL Deeds Attached

Ms. Kathy O'Connor November 26, 1990 Page 2

4. Attached are maps of the Pig's Eye Dump/Fish Hatcheries' Dump area which define the areas owned by the Port Authority. Map No. 1 shows property acquired privately and a numbering system of 1 to 16, and also the Milwaukee Railroad purchase. All other land was purchased from the State by tax forfeiture. Map No. 2 indicates the existing property line of MWCC, Red Rock Industrial District, and land deeded to the City of St. Paul open space and recreation. The open space was deeded to the City of St. Paul on May 4, 1984. Map No. 3 shows the City dump, which was deeded from the City of St. Paul in approximately 1977.

Reference Map No. 1 - Copy of most deeds attached.

<u>Parcel</u>	Seller	Date
16	Milwaukee R.R.	August 6, 1963
9	Terrance O'Toole	February 10, 1967
11	Julia D. O'Donnell	February 10, 1967
12	Mary Larson	February 10, 1967
13	Family, McLeod	October 25, 1967
10	Julia D. O'Donnell	October 25, 1967
15A	MWCC (Land Exchange, see	April 15, 1975
	attached Certificate)	<u>-</u>
	State of MN Tax Title	October 7, 1959

Map No. 2

Deed to City of St. Paul for open space, dated May 4, 1984.

Map No. 3

Deed from the City of St. Paul in approximately 1977.

5. The site was acquired over the years to develop a coal unloading and handling facility. In 1972 and 1973, permits were applied for with MPCA, DNR and Corp of Engineers to construct a barge loading facility and permit dredging of the Mississippi River to fill the site. A permit was granted from the DNR on March 29, 1973 to perform the work; however, due to neighborhood resistance, no work was ever performed relative to that permit.

The City of St. Paul had a License Agreement with the Port Authority from February 21, 1967 through July 1, 1972 to operate a dump and landfill as described on the enclosed document. On July 31, 1972, the Port Authority assumed responsibility for covering the landfill with a 2 foot earth cap and then seeded.

On June 10, 1977, the Metropolitan Waste Control Commission requested permission to dispose of 150,000 cy of ash on the property owned by the Port Authority and the Milwaukee Railroad. On June 21, 1977, the Port Authority Board of Commissioners granted permission to allow the work under the direction of the Metropolitan Waste Control Commission and under the permit granted from the Minnesota Pollution Control Agency.

Ms. Kathy O'Connor November 26, 1990 Page 3

On December 28, 1977, Ramsey county and the City of St. Paul requested permission to use a portion of the land for storage of diseased trees. Ramsey County signed a lease for a wood chipper on October 19, 1976 and continued to store diseased elm trees prior to chipping until a fire destroyed most of the trees on May 11, 1978.

- 6/7. The Port Authority never allowed nor permitted disposal of hazardous wastes, pollutants or contaminants on the site.
- 8. Refer to maps attached to permits and leases included and also

City of St. Paul landfill - Map 3 City of St. Paul - Ramsey Country trees - Map 2 Metropolitan Waste Control Commission - ash disposal - Map 2

9/10. See 6. and 7.

11. Lawrence H. Langer
Chief Engineer
Port Authority of the City of St. Paul
1900 Landmark Towers
345 St. Peter Street
St. Paul, MN 55102

Clifford E. Ramsted
Retired Chief Engineer
of the St. Paul Port Authority
Home address: 8257 Xerxes Avenue South
Bloomington, MN 55431
(612) 831-3191

Richard A. Gierdal Property Manager

H H

Richard D. Menken Project Engineer TKDA & Associates 2400 American Nat'l. Bank St. Paul, MN 55101 (612) 292-4589

Yours truly,

Lawrence H. Langer, P.E.

Chief Engineer

LHL:las Attachments

PIG'S EYE LANDFILL INTERVIEW DATA SHEET

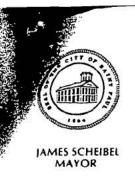
NAME: Floyd Forsberg	3 91
MAILING ADDRESS: 5401 Gamble Drive & College Time	und Water is te Div.
Mpls Minn 55416	.
TELEPHONE NUMBER: 612 - 591 - 5425	
1. Who used the landfill?	
City of st. Paul and Surrounding Communities - Private Public Haulers Businesses? (Were they regular dumpers? If so, how often?)	
Other cities/suburbs? (Were they regular dumpers? If so, how often?) all Dumping weekly _ Industrial Daily - Communal Daily	_
2. Do you recall how the landfill was divided? Were there specific areas for different businesses or haulers? Lt wasn't divided — At tamdon Hausehold in one Area	a Kotu
2. Could you locate these sections on a map? No	
4. Did you ever work at the landfill? X yes no If not, can you list others you know who did, or have knowledge of the landfill: Gene Avery - Kent Schangerher - Dick wheeler	
Don Nuggard	
5. How long did you work there, between what years? 10-15 year - 50/60's 6. Additional Comments: Beautily it was a regional dump sile and	
one of the 1st to attempt to density the waster to come	rul
land and cover with Domo/ Street Sweepings	
Interviewer:	

PIG'S EYE LANDFILL INTERVIEW DATA SHEET A (1

NAME: Tom Kulfield
MAILING ADDRESS: 800 CHA
TELEPHONE NUMBER: 292 - 6276
1. Who used the landfill?
HUKUOWN TOME
Businesses? (Were they regular dumpers? If so, how often?)
Other cities/suburbs? (Were they regular dumpers? If so, how often?)
Do you recall how the landfill was divided? Were there specific areas for different businesses or haulers?
UNKNOWN TO ME
 3. Could you locate these sections on a map? 4. Did you ever work at the landfill? yes no If not, can you list others you know who did, or have knowledge of the landfill:
5. How long did you work there, between what years?6. Additional Comments:
Maybe interview Kent
Schonberge
also - How far back do our
acrial Photos so?
Interviewer:
Date: had trimmal deant had Tone to

PIG'S EYE LANDFILL INTERVIEW DATA SHEET

NAME:
MAILING ADDRESS: NON-RESPONSIVE
NON-RESPONSIVE
TELEPHONE NUMBER: NON-RESPONSIV
1. Who used the landfill? Commercial and Residential Haulers and Private Citizens and Itinerant Rubbish Haulers, Tree Trimmers and some Private Businesses.
Businesses? (Were they regular dumpers? If so, how often?) Most were regular haulers (larger volume contributors) who had annual licenses and paid cubic yard fees to dump there.
Other cities/suburbs? (Were they regular dumpers? If so, how often?) Other cities did not have municipal collection but their private collectors from West St. Paul, Maplewood, Roseville, etc as well as commercial haulers from those communities also dumped there.
2. Do you recall how the landfill was divided? Were there specific areas for different businesses or haulers? Not to my knowledge. Designated areas were fulled (and, covered) by all dumpers at one time. This facilitated covering the material the same day in one contiguous area.
3. Could you locate these sections on a map?
5. How long did you work there, between what years? 1966 until closure (about 1976. Additional Comments: I do not know where in Public Works the Landful Files May now be. These will show all the licensed users including commercial and
Residential Haulers using the facility and should even give their volumes. Private citizens also hauled in everything from bedsprings, tree branches,
lumber, and all other kinds of rubbish. My experience was that there was not a lot of what is now called "hazardous" waste brought injust heaps of pape garbage, boxes, wood, tin cans, etc. (Not drums, barrels, etc).
The trash was continually levelled out and compacted by dozers or compactor and covered daily through a contract with private contractor to bring in daily
enough fill to cover the material. Before landfill closure, we had additional quantities of material hauled in for final cover.
Interviewer:



CITY OF SAINT PAUL DEPARTMENT OF PUBLIC WORKS

THOMAS J. EGGUM, DIRECTOR

600 City Hall Annex, Saint Paul, Minnesota 55102 612-298-4241

To:

Persons With Knowledge of Pig's Eye Landfill Operations

EWED

From:

Rick Person, Solid Waste Project Manager

DEC 1 3 90

Date:

December 11, 1990

CPCA, Ground Water & Solid Waste Div.

Re:

Pig's Eye Landfill Questionaire

The City of Saint Paul has received official notification from the Minnesota Pollution Control Agency (MPCA) that a clean-up action has begun at the old Pig's Eye landfill. Our first task is to attempt to discover who dumped there, what and where, by going through our records and interviewing employees, current and retired, to try to determine answers to the following questions:

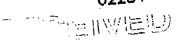
- Identify and list all businesses and industrial customers whose garbage and/or hazardous wastes or pollutants or contaminants are placed at the site. Include waste characterization, volume, dates, and current business contacts, if known.
- Identify and list all transporters of garbage and/or hazardous wastes
 or pollutants or contaminants that were placed at the site(s). Include
 waste characterization, volume, dates, and current business contacts,
 if known.
- 3. Provide a map indicating the portions of the site dedicated to specific uses or specific businesses.
- 4. How was the garbage and/or hazardous wastes or pollutants or contaminants picked up from businesses or industrial customers stored (e.g., in drums, barrels, dumpsters) for pick up? For transport?
- 5. How was the garbage and/or hazardous wastes or pollutants or contaminants disposed of (e.g., drums buried or emptied and returned) at the site?

Please fill out the attached questionaire within the next two weeks with any information you can recall, and drop it in the mail. We will follow up to clarify the information over the phone with you.

If you have any questions please call me at 292-6122.

PIG'S EYE LANDFILL INTERVIEW DATA SHEET

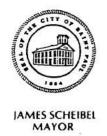
NAME:	
MAILING ADDRESS:	
TELEPHONE NUMBER:	
1. Who used the landfill?	
(42)	
Businesses? (Were they regular dumpers? If so, how often?)	
Other cities/suburbs? (Were they regular dumpers? If so, how often?)	Ş
Do you recall how the landfill was divided? Were there specific areas for different businesses or haulers?	_
	_
3. Could you locate these sections on a map?	_
4. Did you ever work at the landfill? yes no If not, can you list others you know who did, or have knowledge of the	
landfill:	
5. How long did you work there, between what years?	
6. Additional Comments:	
	_
·	
Interviewer:	_
Date:	Z_05755



Questionnaire for Pig's Eye Dump/Fish Hatcheries Dump and Request for Production of Documents

APR 11 91 A. Ground Water Line 170310 Div.

- 1. Identify the full legal name, address and phone number of the business.
- 2. How many years has the business been in operation?
- 3. Identify the names and current addresses and telephone numbers of all current and past owner(s) of the business.
- 4. Identify all permits issued by federal, state, county, city or other governmental authorities which the business holds and the effective dates for such permits.
- 5. Did you haul garbage from businesses or industries to Pig's Eye Dump/Fish Hatcheries Dump from 1956 to 1972?
- 6. Did you haul hazardous waste to Pig's Eye Dump/Fish Hatcheries Dump?
 Include a list of (a) the name and address of all companies and/or
 individuals the business transported hazardous waste for (b) the type of
 hazardous waste if known; (c) how the waste was transported; (d) quantity
 disposed per load; (e) the time period of transportation and disposal of the
 hazardous waste.
- 7. How was the garbage and/or hazardous waste picked up from businesses and industries stored (for example, in drums, barrels, dumpsters) for pick up?
- 8. Did the business ever pick up open or sealed, 55 gallon drums with unidentified contents? If so, please identify the companies and/or individuals names and addresses the drums were picked up from.
- 9. Provide a list of all business and industrial customers whose garbage and/or hazardous waste you hauled to Pig's Eye Dump/Fish Hatcheries Dump?
- 10. Identify all persons whom the business consulted in the preparation of the response to the Questionnaire, including their current addresses and telephone numbers and relationship to the business.
- 11. Identify any other persons who may be able to provide a more detailed or complete response to the Questionnaire or who may be able to provide additional relevant documents.



CITY OF SAINT PAUL DEPARTMENT OF PUBLIC WORKS

THOMAS J. EGGUM, DIRECTOR

600 City Hall Annex, Saint Paul, Minnesota 55102 612-298-4241

NOTARIZED AFFIDAVIT

The City of Saint Paul has conducted both a diligent search for records and a diligent interview process to obtain information regarding the Pig's Eye Dump/Fish Hatcheries Dump.

The records search involved the identification and examination of past documents and files pertaining to the site, while the interview process involved contacts with employees responsible for the operation and maintenance of the site.

In the future, should the City discover any further information relevant to the site, it will forward all pertinent information to the Minnesota Pollution Control Agency (MPCA).

SIGNED:

Richard A. Person

Department of Public Works

City of Saint Paul

600 City Hall Annex

Saint Paul, Minnesota 55102-1660

hard A. Person

JAMES F. SCHWARTZ NOTARY PUBLIC-MINNESOTA

RAMSEY COUNTY
My Comm. Expires Aug. 28, 1993

RESPONSE of the CITY OF SAINT PAUL to the REQUEST TO PROVIDE INFORMATION

1. Identify the full legal name, address and phone number of the business or governmental entity, hereinafter referred to as "business".

Department of Public Works
City of Saint Paul
600 City Hall Annex
25 West Fourth Street
Saint Paul, MN 55102-1660

2. How many years has the business been in operation?

The Pig's Eye Dump/Fish Hatcheries Dump was in operation from 1956 until 1972. (Source: Department of Public Works Archives)

3. Identify the names and current addresses and telephone numbers of all current and past owner(s) of the business.

City of Saint Paul Department of Public Works 600 City Hall Annex 25 West Fourth Street Saint Paul, MN 55102-1660 (612) 298-5151 Metropolitan Waste Control Commission Mears Park Centre 230 East Fifth Street Saint Paul, MN 55101 (612) 222-8423

Chicago, Milwaukee, St. Paul and Pacific Railroad Company 5116 West Jackson Boulevard Chicago, IL 60606 (312) 648-3000

St. Paul Port Authority 1900 Landmark Towers 345 St. Peter Street Saint Paul, MN 55102 (612) 224-5686

4. Provide a map indicating that portion of the site(s) owned or operated by the business. Include leases.

See attached Map I and II for site boundaries and Appendix I for copies of lease agreements.

5. Identify all MPCA, Minnesota Department of Health and other environmental permits issued by Federal, State, county, city or other governmental authorities that the business holds and the effective dates for such permits.

The Pig's Eye Dump/Fish Hatcheries Dump was not operated as a permitted facility since it preceded the creation of the MPCA.

The Metropolitan Waste Control Commission was issued permit number SW-189 in December, 1977, to dispose of sewer sludge ash on the site. This permit was renewed in 1979 and 1985.

(Source: Department of Public Works Archives)

6. Identify and list all businesses and industrial customers whose garbage and/or hazardous wastes or pollutants or contaminants were placed at the site(s). Include waste characterization, volume, dates, and current business contacts (if known).

Minnesota Mining and Manufacturing Company (3M) Ford Motor Company Waste Control, Incorporated (Source: MPCA SSI)

7. Identify and list all transporters of garbage and/or hazardous wastes or pollutants or contaminants that were placed at the site(s). Include waste characterization, volume, dates, and current business contacts (if known).

See Appendix II for 1970 list of transporters. (Source: Department of Public Works Archives)

8. Provide a map indicating the portions of the site(s) dedicated to specific uses or specific businesses.

Map III indicates the location of the sewer sludge ash deposited by the MWCC. It is believed that the northern part of the dump was set aside for construction debris, while the southern section received primarily household waste. In the center of the site, was an area dedicated to the waste generated by 3M. (Source: MPCA SSI)

9. How is the garbage and/or hazardous wastes or pollutants or contaminants picked up from businesses or industrial customers stored (e.g., in drums, barrels, dumpsters) for pick up? For transport?

Given the number of haulers, the variety of residential, commercial and industrial waste disposed of at the site and the length of time the site was in operation, it is likely that all methods of storage and transport of garbage and/or hazardous waste were utilized at the Pig's Eye Dump.

(Source: Department of Public Works Personnel)

10. How was the garbage and/or hazardous wastes or pollutants or contaminants disposed of (e.g., drums buried or emptied and returned) at the site(s)?

For the reasons explained in Question #10, it is most likely that a variety of disposal methods were utilized at the site.

(Source: Department of Public Works Personnel)

11. Identify all persons whom the business consulted in the preparation of the response to the Questionnaire, including their current addresses and telephone numbers and relationship to the business.

Richard A. Person 292-6122 City of Saint Paul Department of Public Works 600 City Hall Annex 25 West Fourth Street St. Paul, MN 55102-1660 Bill Anderson
292-6122
City of Saint Paul
Department of Public Work
600 City Hall Annex
25 West Fourth Street
St. Paul, MN 55102-1660

Jerome Segal 298-5121 Office of the City Attorney Room 647 City Hall 15 West Kellogg Boulevard St. Paul, MN 55102-1660

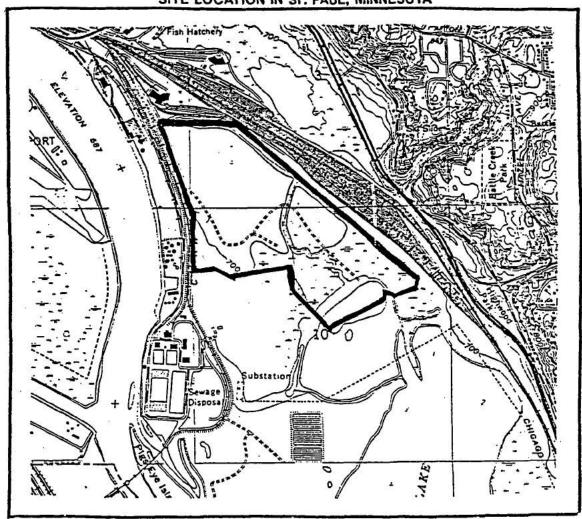
Richard Person and Jerry Segal are employees of the City of Saint Paul. Bill Anderson has been retained by the Department of Public Works as a Research Assistant for the Pig's Eye Dump/Fish Hatcheries Dump clean-up project.

12. Identify any other persons who may be able to provide a more detailed or complete response to the Questionnaire or who may be able to provide additional relevant documents.

The haulers identified in Question #7 would be able to provide additional information as would representatives of 3M Corporation, Ford Motor Company, and Waste Control, Incorporated.

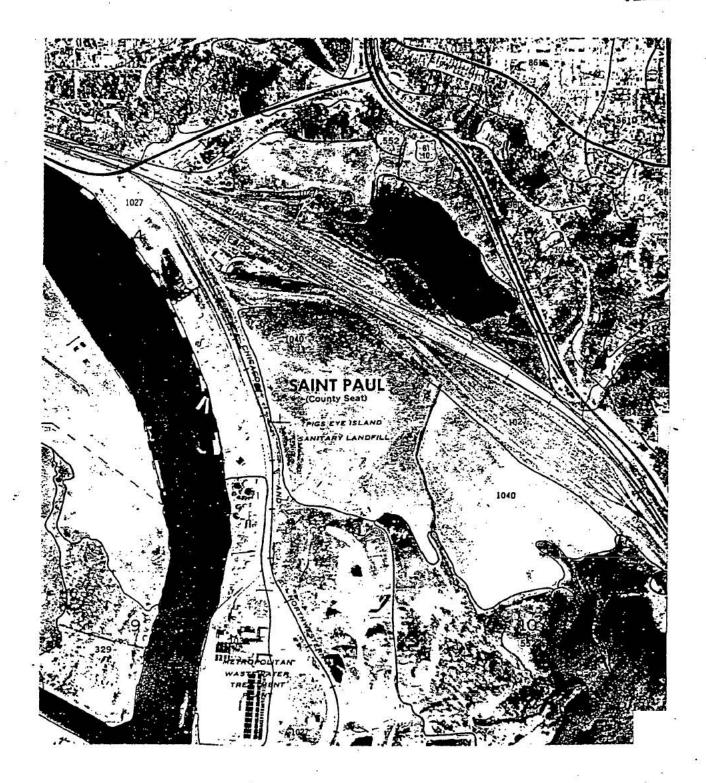
In the future, should the City discover any further information relevant to the site, it will forward all pertinent information to the MPCA.

SITE LOCATION IN ST. PAUL, MINNESOTA

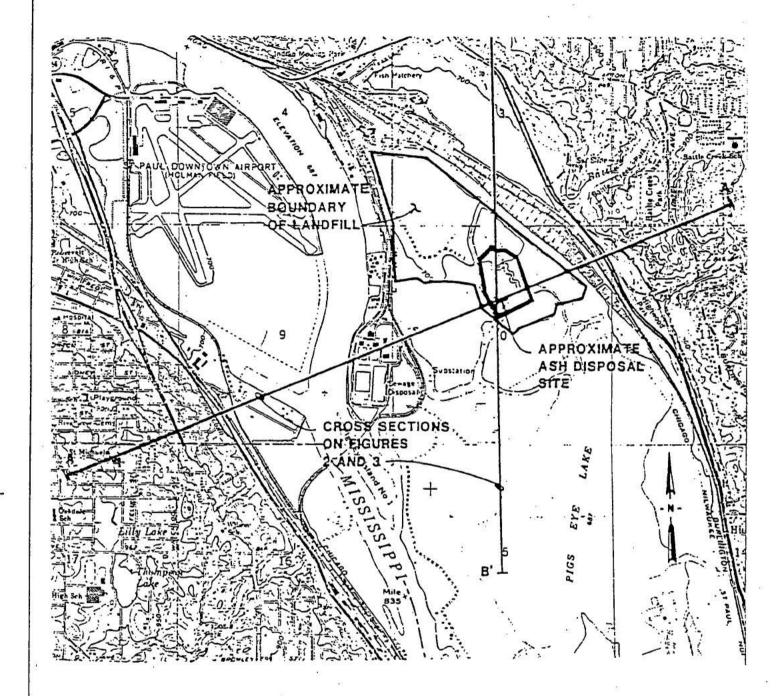


AN

MAPI
PIG'S EYE DUMP SITE LOCATION
Source: MPCA:1979



MAP II
PIG'S EYE DUMP AERIAL VIEW
Source: Department of Public Works Archives



MAP III M W C C A S H L O C T I O N

Source: Department of Public Works Archives

APPENDIX I



516 West Jackson Boulevard Chicago, Illinois 60606 Phone 312/648-3000

August 1, 1980 Refer to: 82316

Mr. J. William Donovan
Valuation & Assessment Engineer
City of St. Paul
Department of Finance & Management Services
Division of Assessments & Valuations
286 City Hall
St. Paul, MN 55102

Dear Mr. Donovan:

This has reference to Lease 82316 in favor of the City of St. Paul covering Milwaukee Road property at St. Paul, Minnesota for the storage of dead trees.

The City of St. Paul requested termination of this lease effective January 1, 1980, by letter dated December 4, 179, a copy of which is attached hereto. An inspection of the property revealed that the surface of the lease site had been left in a satisfactory condition for the termination of the lease, but to date we have not heard from you concerning notification from the Minnesota Polution Control Agency that the property has been left in a condition satisfactory with their requirements and specifications.

Will you please look into this matter and advise when we might receive appropriate notification from the Minnesota Polution Control Agency, so that this lease can be terminated. If you should have any further questions concerning this matter, please contact me at 312-648-3016.

AUG 13 1980

Very truly yours,

(SIGNED) R. R. BRUNS

R. R. Bruns Manager-Leases

jm/5/074

Mr. Daniel J. Dunford Director of Public Works 243 City Hall

St. Paul, MN 55102

Mrs. Judith Barr
Program Coordinator
City of St. Paul
Department of Community Services
545 City Hall
St. Paul, MN 55102

-245698 245697

THIS AGREEMENT, dated this 36th day of Colonica, 1969, by and between the Chicago, Milwaukee, St. Paul and Pacific Railroad Company, a Wisconsin corporation, hereinafter referred to as "Railroad Company", and the City of Saint Paul, a municipal corporation under the laws of the State of Minnesota, hereinafter referred to as "City";

WITNESSETH:

whereas, Railroad Company and City have entered into an agreement dated November 6

1962, whereby the City was granted the right to use land owned by Railroad Company for landfill purposes, subject to certain conditions contained there, and it is now mutually agreed that the said agreement should be amended so as to provide for an annual rental therefor:

NOW, THEREFORE, The parties do hereby agree that that certain agreement referred to above shall be amended to add the following provision:

*In consideration for the right to use the real property of the Railroad Company for all purpose dump, the City agrees to pay an annual rental, the amount thereof to be equal to the amount of annual real estate tax levied against the real property which is the subject of the agreement herein. It is agreed that the annual rental shall be paid by the City within thirty (30) days from the date of receipt of a copy of the annual tax

statement together with a request for payment therefor from the Railroad Company."

It is further agreed by and between the parties hereto that this amendatory agreement shall take effect immediately and that the first annual rental shall be paid by the City during the year of 1969, and continue to be paid thereafter until the agreement shall be further amended or terminated in the manner therein provided.

It is further mutually agreed by and between the parties hereto that all the terms and conditions of that certain agreement referred to above shall continue in full force and effect, except as modified by this amendatory agreement.

IN WITNESS WHEREOF, the parties hereto have caused this agreement to be executed as of the day and year first above written.

CHICAGO, MILWAUKEE, ST. PAUL
AND PACIFIC RAILROAD COMPANY
By
WEI FELLDENT-DEAL ESTATE AND MODIFICAL ECYCLOPHENT
GITY OF SAINT PAUL

Approved as to Form

Approved as to form and execution this 20 day

Assistant Corporation Counsel

Commissioner of Public Works

Jan Illushell

Countersigneds

Comptroller Comptroller

2

)22/5



REV. 67772 T.C.T.Div.

THIS AGREEWENT, Hade this _____ day of ______, A. D.

1962, by and between CHICAGO, KILWAUKEE, ST. PAUL AND PAGIFIC RAHROAD COMPANY,
a Misconsin corporation, hereinsfter called "Railroad Gospany" and CITY OF

SAINT PAUL, a municipal corporation of the State of Minnesota, hereinsfter
called "City".

HITHESSETH

That the Railroad Company, in consideration of the sum of GHZ AND NO/100 (\$1.00) DOLLAR to it paid by the City, the receipt whereof is hereby acknowledged, and in further consideration of the faithful performance by the City of all the agreements herein contained, hereby grants unto said City the right, license and privilege of using for an all purpose dump the portion of said Railroad Company's property at Saint Paul, Minnesota, shown outlined in yellow on the blue print dated August 6, 1962 hereto attached and made a part hereof; the dumping operations to be of the so-called Sanitary Fill Nathod with the dump filled in layers of not more than 6 or 7 feet deep and covered at the end of each day with earth, rubble or other waste materials from paying and wrecking jobs.

SUBJECT ALMAIS to the observance and performance by the City of all and singular the following conditions to be by it observed, kept and performed, as follows, to-wit:

- 1. That the City will fill said dump to an elevation to be dotermined by the Railroad Company and that it will supervise said dump at all times when the name is in use, and separate all combustible material for burning at certain times on the filled portion of the dump.
- 2. That the City will install and maintain a water line for fire protection and provide an outlet for any drainage lines which may empty into the dump.
- 3. That the City will perform all of its work under this agreement at its sole cost and expense and to the satisfaction of the Chief Engineer
 of said Railroad Company or his authorized representative.
- 4. That the City will indemnify and save harmless the Railroad Company, its successors and assigns, from all liability, cost and expense for

loss of or damage to property and injury to or death of persons, by whomsoover sustained, which may be equaed or occasioned in any manner by reason of the work to be performed on said Railroad Company's right of way.

- 5. The parties herete, by the execution of this license, hereby terminate any prior licenses of the premises herein demised.
- 6. This agreement shall extend to and be binding upon the parties hereto and their respective successors and assigns; PROVIDED, however, that the Railroad Company may, without liability for damage therefor, terminate this agreement at any time by giving to the City six (6) months notice in writing and that upon the effective date of such termination; the filling material placed upon said Railroad Company's premises shall become the property of the Railroad Company.

IN MITMESS WHEREOF, the parties hereto have caused this agreement to be executed as of the day and year first above writton.

RAILROAD COMPANY

Suchoson Da E C C C

Director - Real Estate and
Thoustrial Development

Attents

(i () 11 of Olor mill By Oa About Hayor

Countersigned:

Comptroller

Consissioner of Public Works

CHICAGO, HILWAUKEE, ST. PAUL AND PACIFIC

STANK TUNE Assl. Corporation Counse

APPENDIX II

SURVEY OF

REFUSE HAULERS AND HAULING CAPACITY

IN

CITY OF ST. PAUL

October 27, 1970

CITY OF ST. PAUL

DEPARTMENT OF PUBLIC WORKS

MAINTENANCE SERVICES DEPARTMENT

RUBBISH HAULERS

	Adams, Herbert Addyman, John Allan, Daniel Anderson, Floyd W. Anderson, Melvin Anderson, Raymond L. Anderson, William	Herb's Trucking Addyman Disposal Danny's Rubbish Al & Pete's Rubbish	752 Lafond 1611 Euclid Rte #2, Rosemount, Minn. 781 Englewood 2172 E. Sixth Street 1315 Lake Elmo Road 543 Fuller
	Bearth, James J. Beerman, Burnell Berkman, John Berkman, John Berquist, Kenneth Blaha, Anthony A. Brown, Earl E., Jr. Bullock, James	Jim's Rubbish Removal Beerman Services Omaha Iron & Metal Waste Control E & E Trucking	761 W. Iowa 6900 Dixie Ave., Inver Grove 637 Pine 637 Pine 1045 Pleasant 875 Dayton 1842 E. Arlington 3713 73rd St. E., Inver Grove
•	Carey, Dick Carey, Thomas Casanova, Walter & James Cashill, James M. Cassell, Yuker Cox, Johnny B.	Econ-O-Haul Carey Rubbish Casanova Brothers Johnny's Rubbish Hauling	323 Case Avenue 3396 Afton Road 158 E. Sidney 668 So. Victoria 640 Iglehart 884 Laurel
	Davis, Clyde V.	C-V Davis Rubbish Service	962 Carroll
	Eggers, Edward	Ed's Trucking	333 E. Lawson
	Freidl, James Furchner, Joseph T.	Jerry Carle's Rubbish Clean Up Service	1598 Hollywood Court 297 W. Cook
	Garcia, Faustino Garcia, Matilda Z. Garcia, Raymond Gerner, Raymond J. Gonzales, Vicente Gray, Willie D. Gunderson, Walter Gunderson, Walter	W. D. Gray Trucking	307 E. Page Street 475 No. Smith Ave. 728 Oakdale 2517 James Drive, Maplewood 1214 Lark Ave. 1036 W. Central 1267 Matilda 936 Lafond
	Hammer, Ronald B. Haugen, Gordon Heille, Gordon Humphrey, Vincen L. Hess, Fred C.	Karben's Truck Service Circle Rubbish Humphrey's Rubbish	2701 E. 12th Ave., No. 2988 Tanners Lake Road, South 1257 Palace 965 Hague 409 Ashland
	Jansen, Ted Jr. Johnson, Charles	Janco Hauling Bellaire Sanitation	452 St. Clair Rte #3, Box 181, Stillwater
		·	

		·
Kachel, Milton J.	Mickey's City Wide	1450 Alaska Ave.
Karas, Ben	Hickey 5 of by wide	1206 W. 60th St., South St. Pa
Kastner, Robert J.	Twin City Rubbish	1991 No. Kent
Killian, Harvey P.	Pete's Rubbish	1179 Jackson
Klang, Carl J.	Carl's Rubbish Service	905 Birch Street, Hugo, Minn.
Kowski, Ronald	OATT 5 MUDDISH DELVICE	1569 Oakdale, West St. Paul
Krause, Franklin A.		716 James Street
Krawczewski, Raymond	Red Arrow	Li E. Chicago
Krupenny, Donald	Krupenny Disposal	825 Brown
arapenny, bonara	Mi upening Disposar	OLY DIGHT
Lambert, Joseph N.	Truck Crane Service	213 S.E. 2nd Street, Minneapol:
Logan, George Allen, Jr.		1320 Marshall
208, 0001802011, 011		2,720 1101 011012
Mangge, Edward T.	Ace Rubbish	2232 E. 6th Street
McKnight, Harry D.		640 4th Ave. So., South St. P.
McPhillips, Mike		85 W. Water Street
Meredith, Dean C.	Haul-A-Way Systems, Inc.	1482 Taylor
Mertes, Jack & Farone &	near in may by boomer, and t	1401 14J101
Doug.	Jack's & Doug's	725 Simon
	5 1 2 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	19 E. Haskell
Mudek, John C.	Mudek Trucking	1520 Ames
Mudek, John P.	Sanitary Hauling	1515 Ames
	- Diviz dar j - mazzing	
Nitti, James		6639 Concord Blvd., Inver Grove
		I
Nurnberg, Charles O.		877 Tuscarora
•	·	
Oehrlein, Ben		Rte. #1, South St. Paul
Oehrlein, Edward	Oehrlein & Sons	708 Watson
Oehrlein, Emil	Highland Park Sanitary Serv.	1800 Century Ave.
Olson, Roland	·	1948 E. Nebraska
Osberg, Kenneth	•	1123 Juno Avenue
Oster, Marvin G.	Marv's Rubbish Service	2785 Pilot Knob Road
Oxford, George V.	·	2305 Linwood Avenue, E.
Oxford-Rauschnot	Capitol City Disposal	1655 White Bear Ave.
	·	
Paul, Avery		1167 Woodbridge
Pederson, Arnold		1115 E. Jessamine
Plan, Gordon		253 E. Curtice
Plant, Joseph & James	Plant Brothers	385 E. Page
		2004 2
Rauschnot, Frank		9985 Barnes Ave. E., South St.
Remackel, Frank		547 Lawrence Street
Remackel, John J.		1087 Edgerton
Rivet, William	Rivet Transfer	1373 Scheffer
Rusthoven, Jay	Nomad Equipt. & Service	415 Marshall
Rychlicki, Charles A.	Chuck's Hauling	614 Farrington
Rychlicki, Robert	Spike's Hauling	1432 Edmund
Coden And December	The colol - Many 1-2	717 E America -
Sadowski, Frank	Frank's Trucking	147 E. Annapolis
St. Paul Terminal Warehou	use opace center	山山 Lafayette Road
Saloka, Albert		2776 N. Helen, North St. Paul
 Saver, Kenneth	Demondahla Sarrias	1307-6th Ave. S., South St. Pa
Sherrard, James	Dependable Service	1062 Forest . 159 E. Isabel
Slayton, Homer T.	Slayton's Trucking	TOP E. ISSUET

Smith, Glenn Souter, Duane & Leslie Vanella

Splichal, George Spores, Loring E. Stone, George L.

Traynor, Geo. & Emmett Troje, Dennis J. Tyuse, Vanderbilt

Van Den Boom, Leonard Vasko, George J.

Walter, John
Wegleitner, Eugene
Wegner, Charles A.
Weme, Severt H., Jr.
Weinzettel, Jacob, Jr.
Wiley, Merrion L.
Williams, Richard
Woodbeck, Walter E.
Wybierala, Richard
Wynne, John J.

Action Rubbish

Spore's Trucking 2253 Stewart Avenue

Mit-EE Kleen

Van's Rubbish Service

Walter's Disposal Gene's Disposal Service Dispos-O Waste Fragrant Trucking Mendota Heights Rubbish

Williams Trucking Sonny's Trucking Poor Richard's, Inc. Wynne's Rubbish Removal Rte #2, Box 56, Stillwater, Mi 1158 Stryker, West St. Paul

1269 Scheffer 2228 E. 6th Street

82 W. Robie 4525 Barbara Ave.E. 574 Fuller

170 W. County Road B 1591 Hoyt Avenue

2930 101st Ave. N.E., Minneapo 2048 McMenemy 1400 Searle 416 Bloom, White Bear Lake Box 6040, West St. Paul 492 W. County Road B-2 1024 Bush 1219 Eugene Street 820 Clark 785 E. Jessamine

City of St. Paul Department of Public Works Maintenance Services Department

RESUME OF REFUSE COLLECTORS AND HAULING CAPACITY IN CITY OF ST. PAUL

			•		•
Name	Total Tr Capacity (C				
Adams, Herbert	15	1	2	221	8
Addyman, John	34	. 2	4.	2100	. 120
Allan, Daniel	45	2	2	11	74
Anderson, Floyd	13	1	1	700	25
Anderson, Melvin	18	1	. 1	580	25
Anderson, Raymond	18	1	3	15	80
Anderson, William	17	1	1	300	7
Bearth, James	NO RESPONSE				
Beerman, Burnell	814	5	. 10	1074	32
Berkman, John (Omaha	Iron & 40 Metal)	1	. 1	0	35
Berkman, John (Waste	Control) 566	- 18	18	0	178
Berquist, Kenneth	16	1	2	300	4 0
Blaha, Anthony	. 5	. 1	1	120	31
Brown, Earl	6	1	2	30	2
Bullock, James	31	2	3	1150	20
Carey, Dick	16	1	1	475	50
Carey, Thomas	16	1	1	850	35
Casanova, Walter	. 36	2	. 2	0	120
Cashill, James	34	2	4	400	7 0
Cassell, Yukon	7	1	2	125	0
Cox, Johnny	16	1	. 1	110	5
Davis, Clyde	16	1	1	75	. 2
Eggers, Edward	12	1	2	180	8

			. (:	02282	
Name	Total Truck Capacity (Cu.Yds.)	Total Trucks	Total Persons In Truck Crews	Residences	tal Business
Freidl, James	19	2	2	1600	20
Furchmer, Joseph	SOLD BUSINESS	•			
Garcia, Faustino	8	1	2	129	. o
Garcia, Matilda	12	1	3	100	0
Garcia, Raymond	8	1	2	100	. 0
Gerner, Raymond	. 7	1	1 .	700	50
Gonzales, Vicente	19	1	1	30	0
Gray, Willie	20	1	1	960	50
Gunderson, Walter	16	2	2	798	10
Hangge, Edward	16	1	1	340	11
Hammer, Ronald	13	1	1	425	75
Haugen, Gordon	7	ı	1 .	120	. 6
Heille, Gordon	20	1	2	2000	4
Humphrey, Vincen	15	ı	2	50	. 3
Hess, Fred	5	ı	· 1	225	0
Jansen, Ted	16	ı	2	500	40
Johnson, Chas.	24	1	1	0	. 5
Kachel, Milton	16	ı	2	1500	75
Karas, Ben	33	2	4	700	in.
Kastner, Robert	16	ı	2 .	1630	720
Killian, Harvey	16	1	2	300	o
Klang, Carl	13	1	1	400	30
Kowski, Ronald	32	3	3	50	100
Krause, Franklin	26	2	2	2500	150
Krawczewski, Ray	NO RESPONSE			•	
Krupenny, Donald	40	2	4	150	115
Lambert, Jos. (Truck (Crane Serv) 18	1	1	0	6
Logan, George	10	1	2	865	10

		· .		02283	
Name	Total Truck Capacity (Cu.Yds.)	Total Trucks	Total Persons In Truck Crews	Residences	Total Businesse
McKnight, Harry	35	2 ··	2	0	30
McPhillips, Mike	NO RESPONSE				
Meredith, Dean	143	7	7	0	<u>3</u> 00
Mertes & Farone	16	1	2	250	25
Mudek, John C.	15	1	2	180	100
Mudek, John P.	59	2	.3	450	80
Nitti, James	26	2	2	454	9
Nurnberg, Charles	6	1	1	515	0
Oehrlein, Ben	16	1	. 2	700	50
Oehrlein, Ed	29	2	4	1300	65
Oehrlein, Emil	17	1 .	2	1200	25
Olson, Roland	12	1 .	. 1	150	. 3
Osberg, Kenneth	10	1	2	283	11
Oster, Marvin	16	ı	2	300	. 25
Oxford, George	18	1	ı	1500	25
Oxford -Rauschnot	18	1	1	500	0
Paul, Alvery	17	1	2	500	3
Pederson, Arnold	SOLDIBUSINESS	•			
Plan, Gordon	13	1	1	25	9
Plant, Joseph	38	2	2	0	200
Rauschnot, Frank	18	1	2	1500	40
Remackel, Frank	60	2		0	0
Remackel, John	82	5	6	110	116
Rivet, William	34	2	ži.	0	100
Rusthoven, Jay	16	1	3	200	. 2
Rychlicki, Charles	NO RESPONSE				
Rychlicki, Robert	no response				

			i	~~~04	
Name	Total Truck Capacity (Cu. Yds.)	Total Trucks	Total Persons In Truck Crews	Total Residences	rotal Business
Sadowski, Frank	11	ı	ī	3	2
Space Center	415	17	17	0	2
Saloka, Albert	30	2	5	2700	.92
Saver, Kenneth	17	1	2	81.	141
Sherrard, James	16	1	1	500	50
Slayton, Homer	22	2	- 2	500	20
Smith, Glenn	20	1	1	0	2
Souter-Vanella	16	· 1	2	1000	100
Splichal, George	16	ı	2	550	50
Spores, Loring	17	ı	1	30	200
Stone, George	5	ı	1	25	0
Traynor, George	13	1	3	300	, 0
Troje, Dennis	16	1	ı	500	50
Tyuse, Vanderbilt	6	1	3	200	. 25
VanDerBoom, Leonard	16	1	1	988	88
Vasko, George	34	2	2	610	220
Walter, John	81	4	4	810	201
Wegleitner, Eugene	16	1	8	1215	8
Wegner, Charles	34	2	2	8	100
Weme, Severt	17	1	1	1400	0
Weinzettal, Jacob	16	1	2	125	45
Wiley, Merrion	8	· 1	1	150	5
Williams, Richard	16	ı	2	1200	25
Woodbeck, Walter	13	, 1	1	350	50
Wybierala, Richard	325	17	28	7021	1006
Wynne, John	13	1	1	300	8
TOTALS	3,441	186	256	55,301	6,165

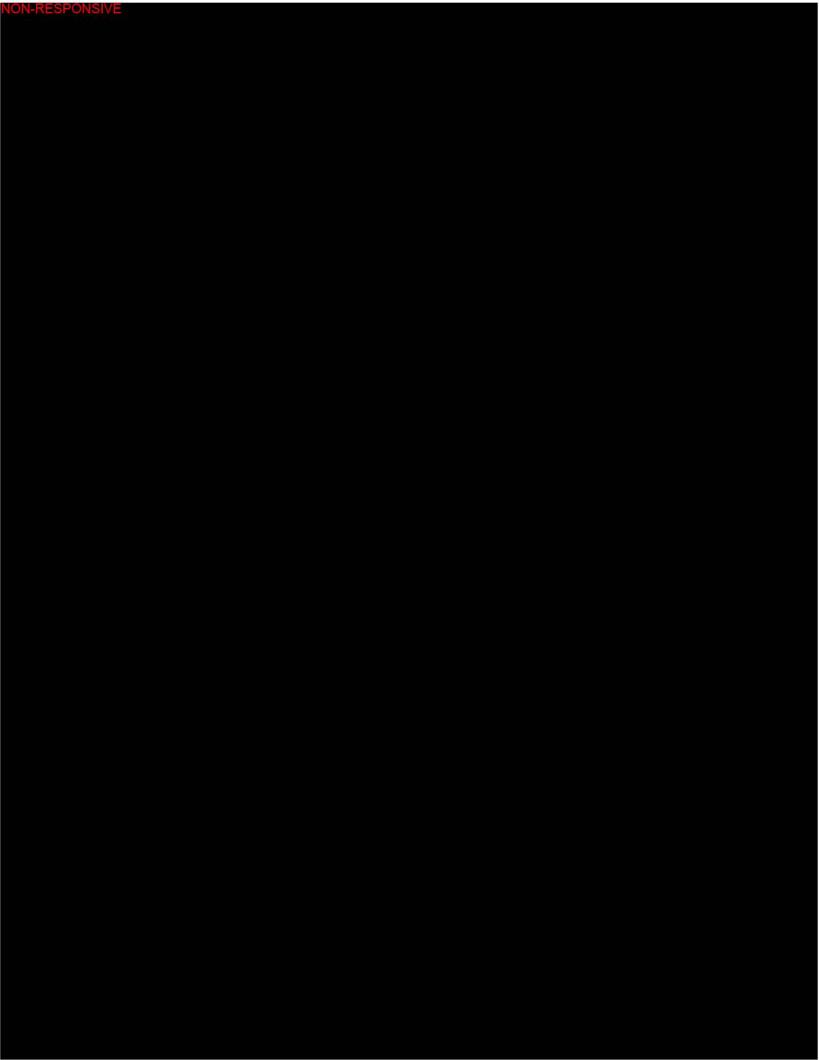
RUBBISH HAULERS WITH NON-RESIDENT DUMPING PRIVILEGE AGREEMENTS FOR PIG'S EYE SANITARY LANDFILL

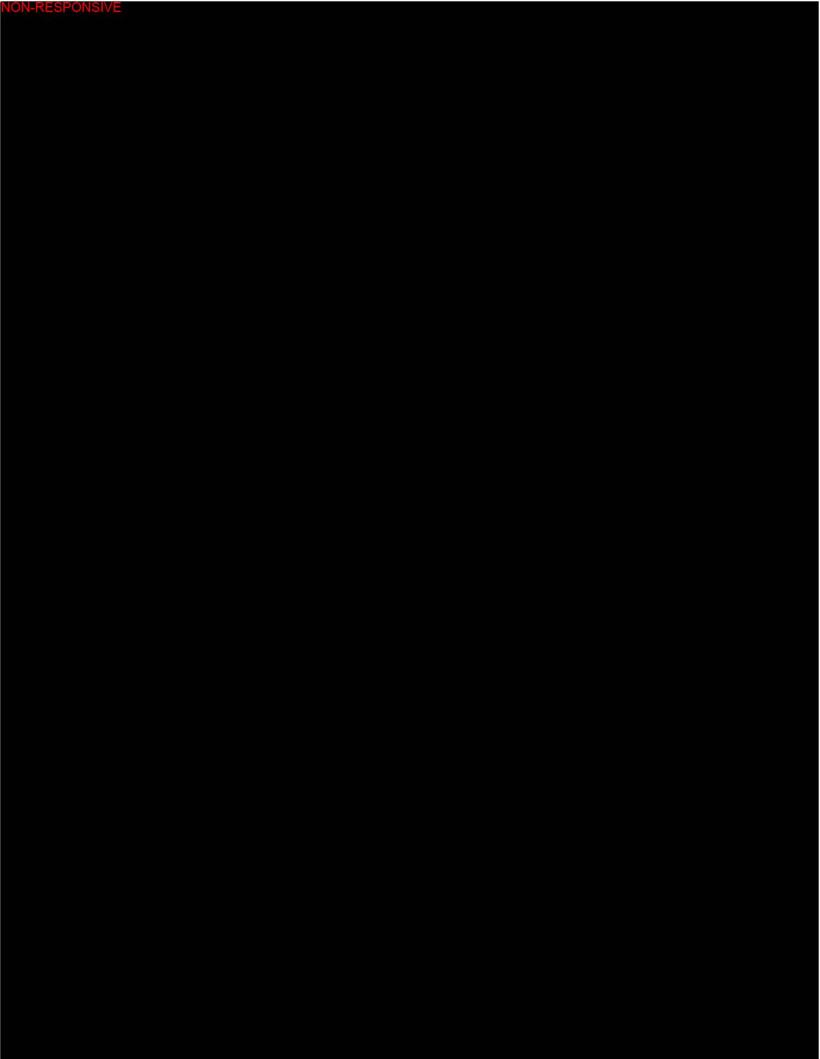
William Reid 3635 Pilot Knob Rd. St. Paul 1, Minn.	Pd. \$150.00 for ½ yr.	1-2-63
Harry McKnight 640 - 4th Ave. S. So. St. Paul, Minn.	Pd. \$150.00 for ½ yr.	1-22-63
Minnesota Mining & Mfg. Co. 3025 Stillwater Rd. St. Paul, Minn.	Pd. \$300.00 per month	2-1-63
John J. Remackel 1087 Edgerton St. St. Paul, Minn.	Pd. \$300.00 for full yr.	2-11-63
Joseph Plant 222 Eva St. Paul, Minn.	Pd. \$150.00 for ½ yr.	2-27-63
Dean Meredith 1482 Taylor St. Paul, Minn.		
Jack N. Toth 145 E. Hurley West St. Paul, Minn.		
Ronald Kowski 1363 Colby St. Paul, Minn.	Pd. \$50.00 for the months of January & February (Route has been sold) (March 18, 1963) No contract for the yr. of 1963.	3-18-63

To the Bureau of Sanitation Department of Public Works City of Saint Paul

Herewith list of rubbish collections made outside of the City of Saint

ON-RESPONSIVE





7/28 Rich Person from City of 5t. Paul J. W. Yw. Called me this of ternoon. He said he hard it was looking for information. He stated that la down remember seeing any billing records and whatsur sw had was contained in the files xl Who looking at. We tacked about the scarch and I paid that I was attempting other Schras, le sides sus, for information. We talked abad following employees and possible withesses. He que me a few names & plunters for confact.

Ride again called me in afternan. He made phone leasts and came up by person who was quite involved 4 six and is still alive. Kide also gall me his ph number. I thanked him.

purson to inkruiu



in charge of the made in charge of the sixt rosens also start ous said person TO MADERIA HAR WHY DIDS ADIA

NOTES FROM GWSW ST. PAUL & RAMSEY COUNTY FILE RESEARCH

Area across from Capitol Supply on Lafayette Road (up hill from MPCA) has been used by the City of St. Paul to disposed of street sweepings. An analysis from the street sweepings indicate metals. The sweepings were disposed at site when it was opened.

Space Center had 17 trucks and two customers; 16 for 3M waste and one for American Can.

Fish Hatchery Dump closed on March 13, 1971.

Pigs Eye dump in 1971 received 5000 cubic yards daily. Amount was expected to go up because of the ban on backyard burning.

70 acres were filled in on Pigs Eye between 1960-1964.

ITEMS TO CHECK INTO FURTHER

Metropolitan Council required that landfills in seven county metro area be opened to all within that seven county area. Did St. Paul allow nonresidents to dump again in Pigs Eye?

Waste Water Treatment Plant dumped solid waste, bar screenings, and grit on the site in 1973.

Industrial Steel Co. reconditioned barrels it received from 3M. Barrels containing solvents were accumulated and sent back to the 3M Chemolite plant for incineration. Waste Control picked up the ash. Where did ash go then?

There is evidence of industrial waste going down the sewers at the time the ash and/or sludge was placed on the site.

MECHES Legal How May May Maric Legal - 92 पा भिराम १००० मा ३४ वर्षात् मा १८५ Mens ago. Also men compand इस्तिय कारत एक हिल्ला वर्ग दिका למין מכן פחת המעשין והמישה מטכקהיקיםי Stated, stores 31d, mass supports ouple person there realled South works to their and DUCHE WOOKES - A WAR NEWER IN A JA JUN DAMPA MAJA - = SUMMY CHIMP BUILDED 5128 - NOC 04 DISMIN - ESLOT-EBB Dunit Sup 12 Paul

She persist good words. 11/5 17hou 2017/0 go MON-RESPONSIVE THO CONTROL COTT CLIMANALLIN SHULY MINAMINE Tobrashalf turn 24 mil palater my

